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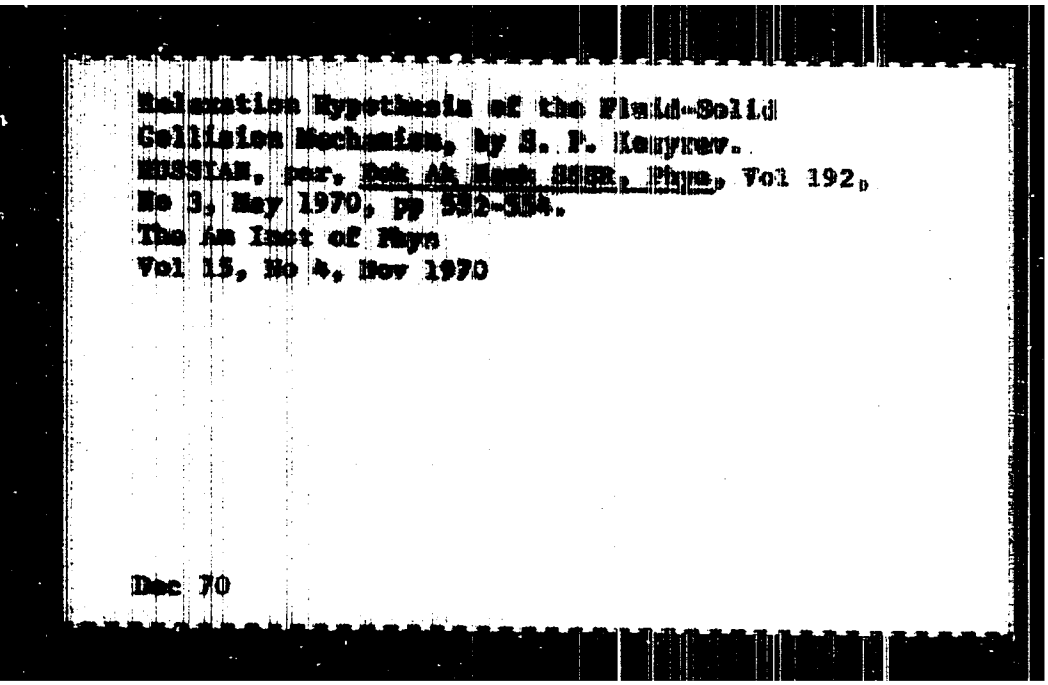

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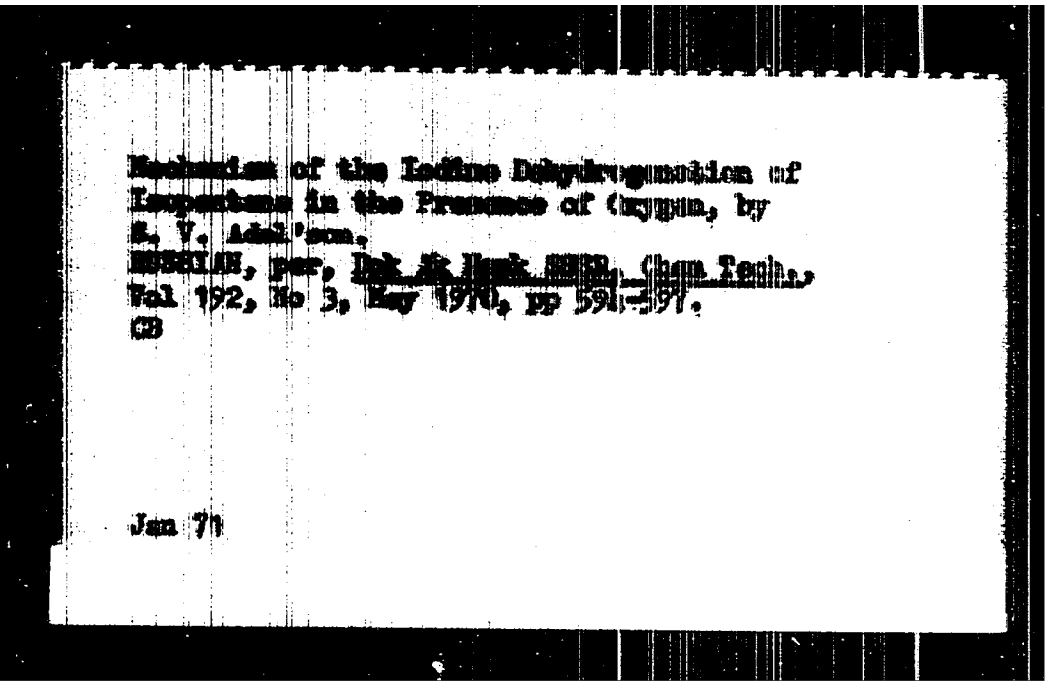

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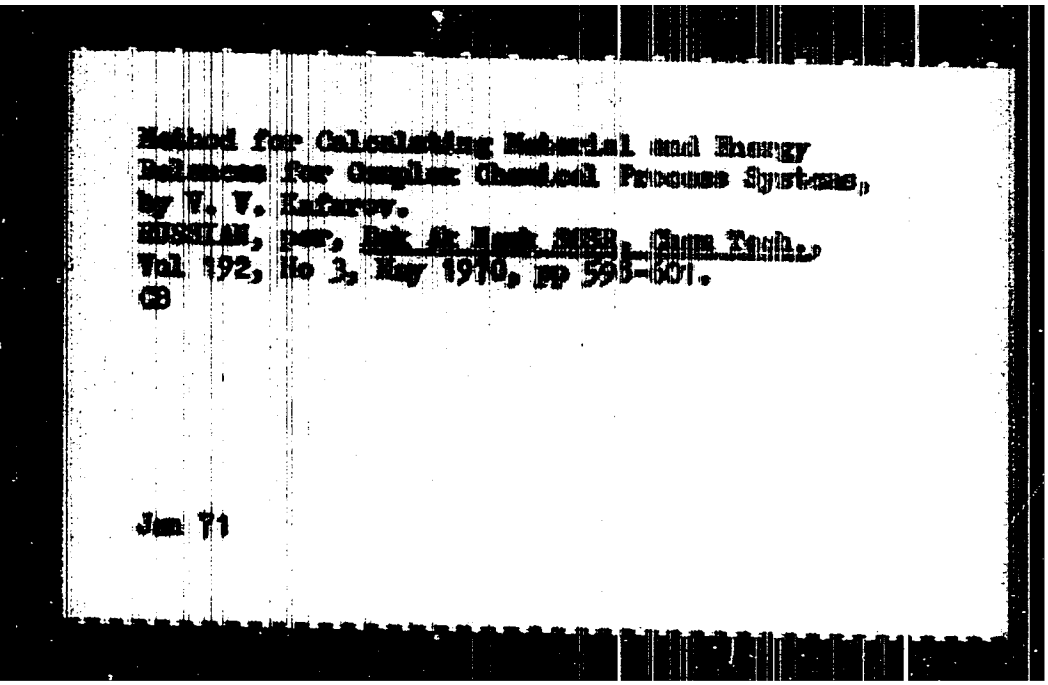

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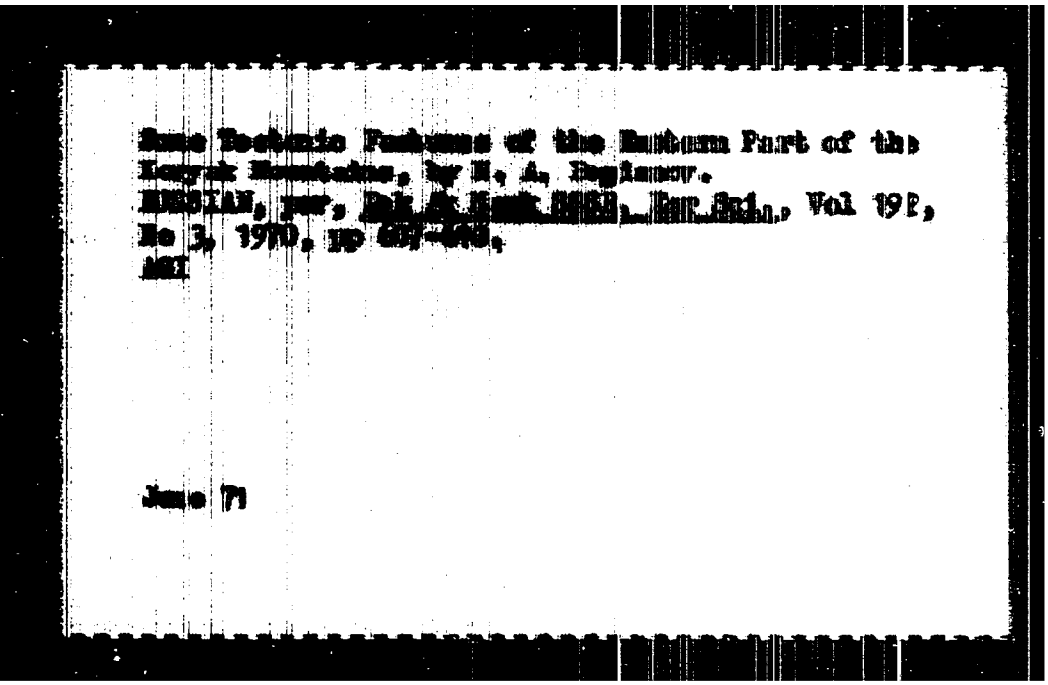

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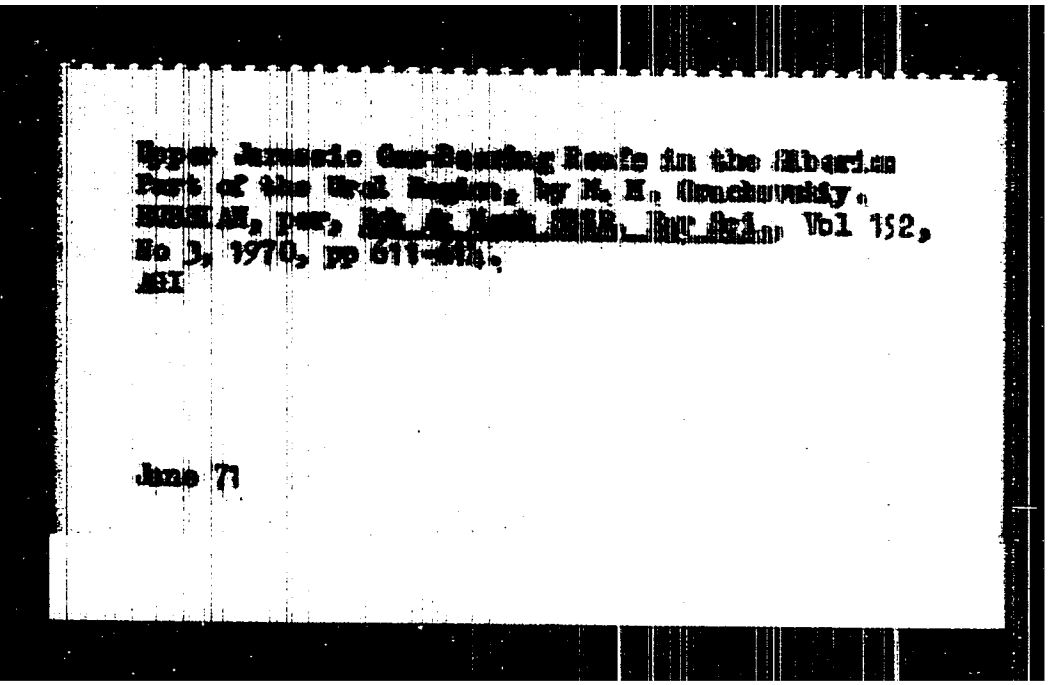

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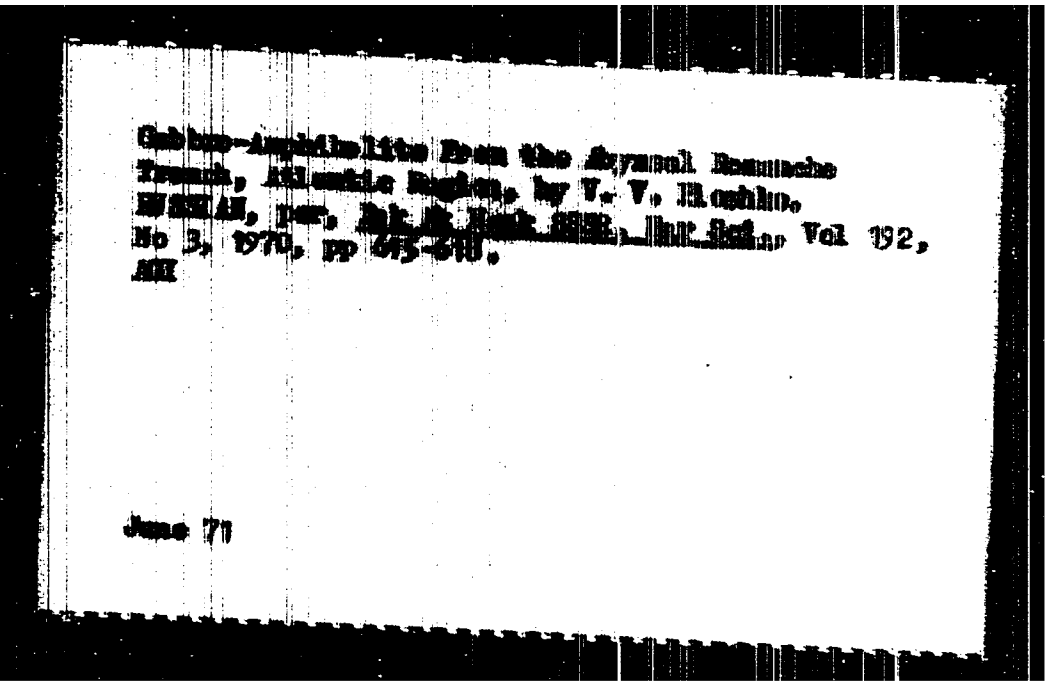

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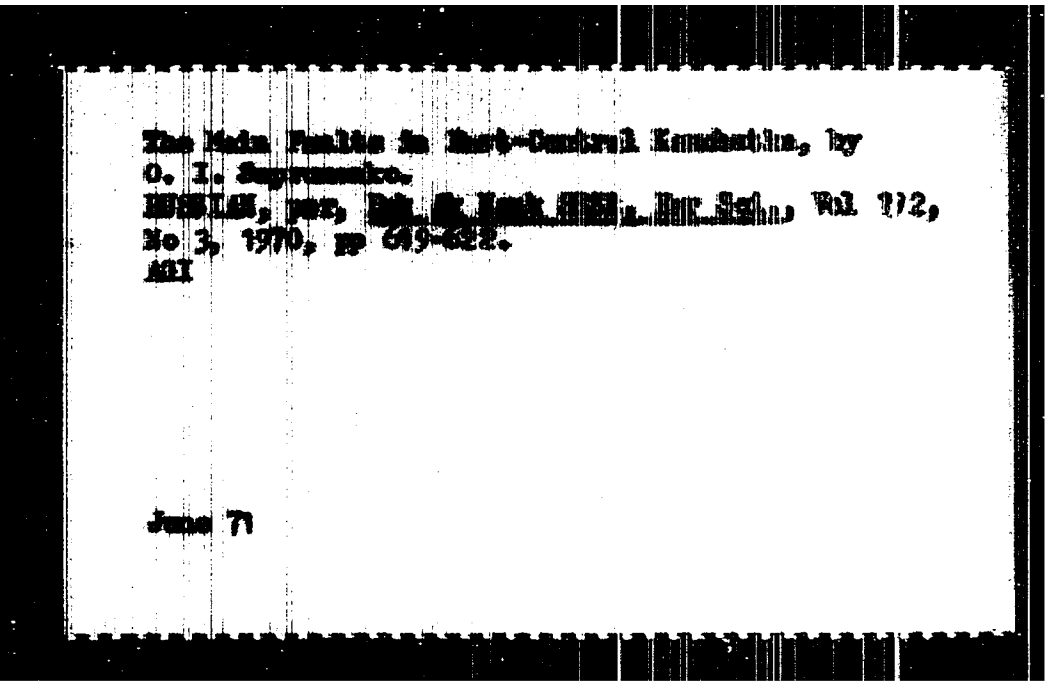

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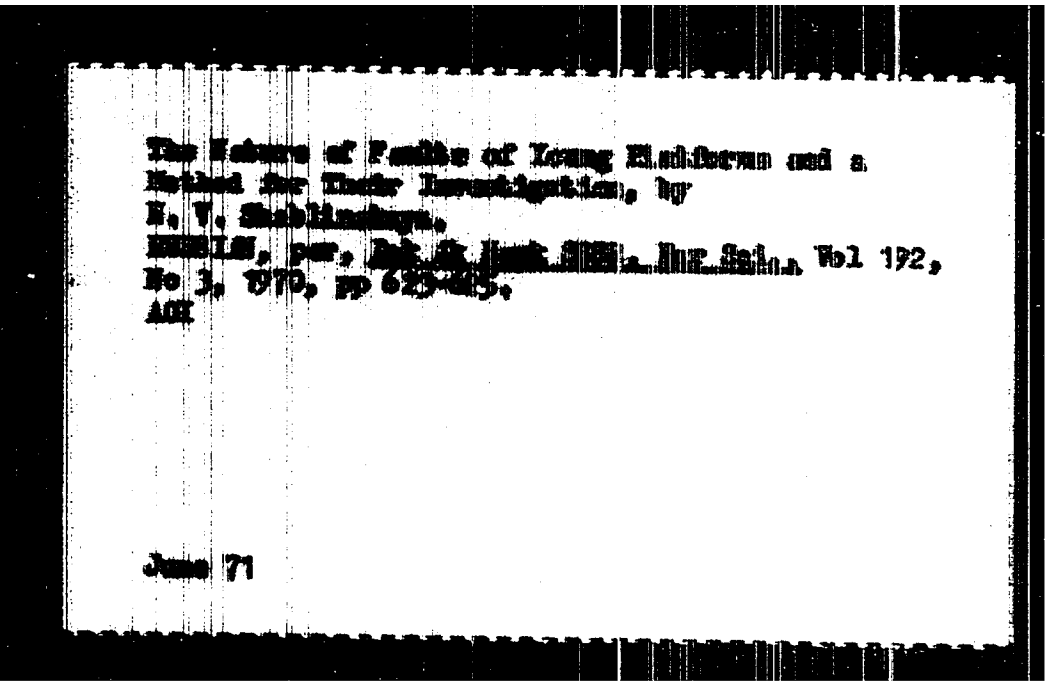

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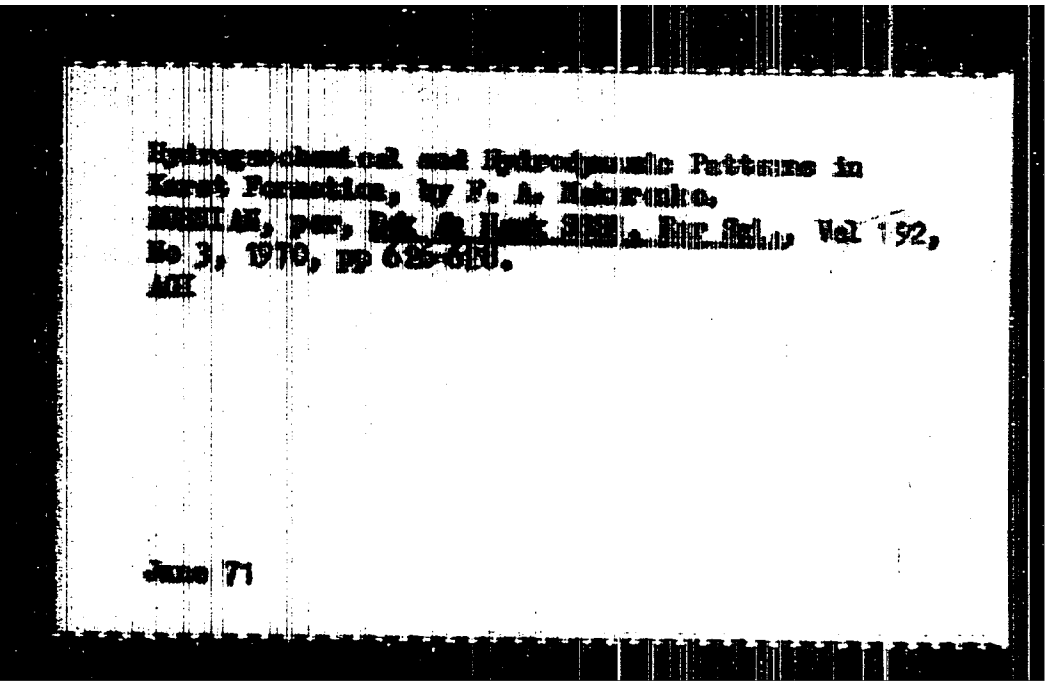

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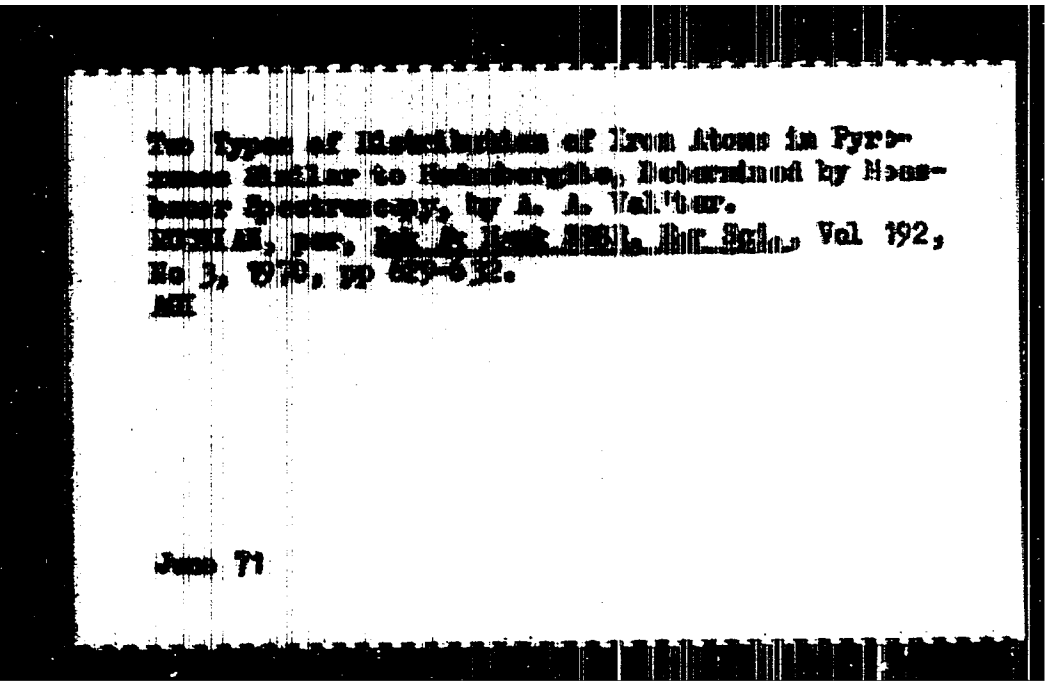

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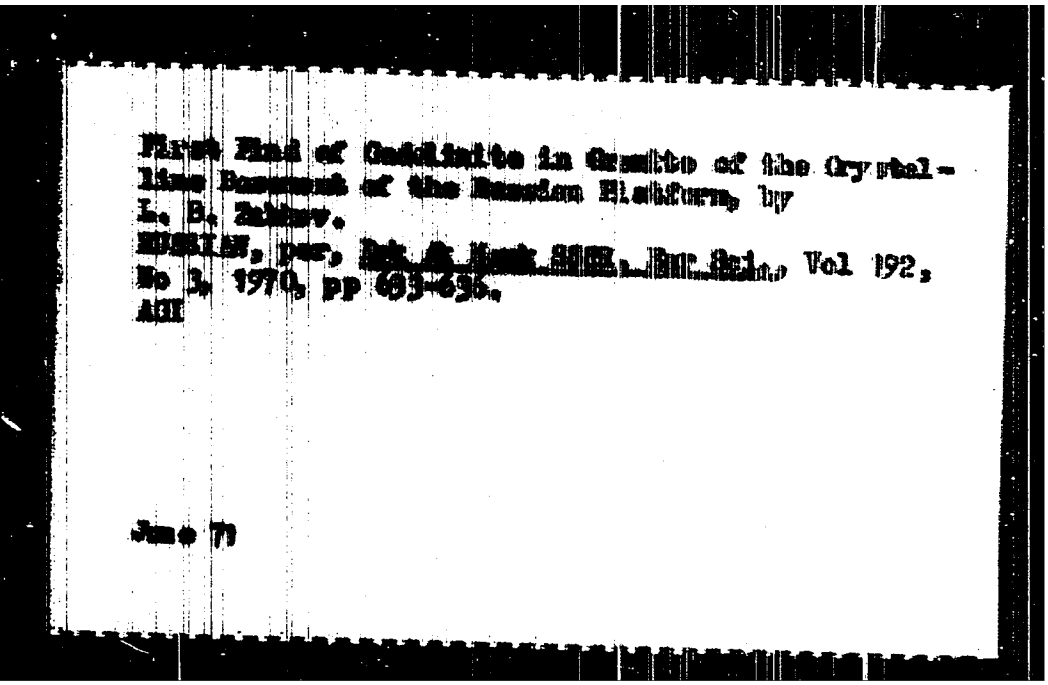

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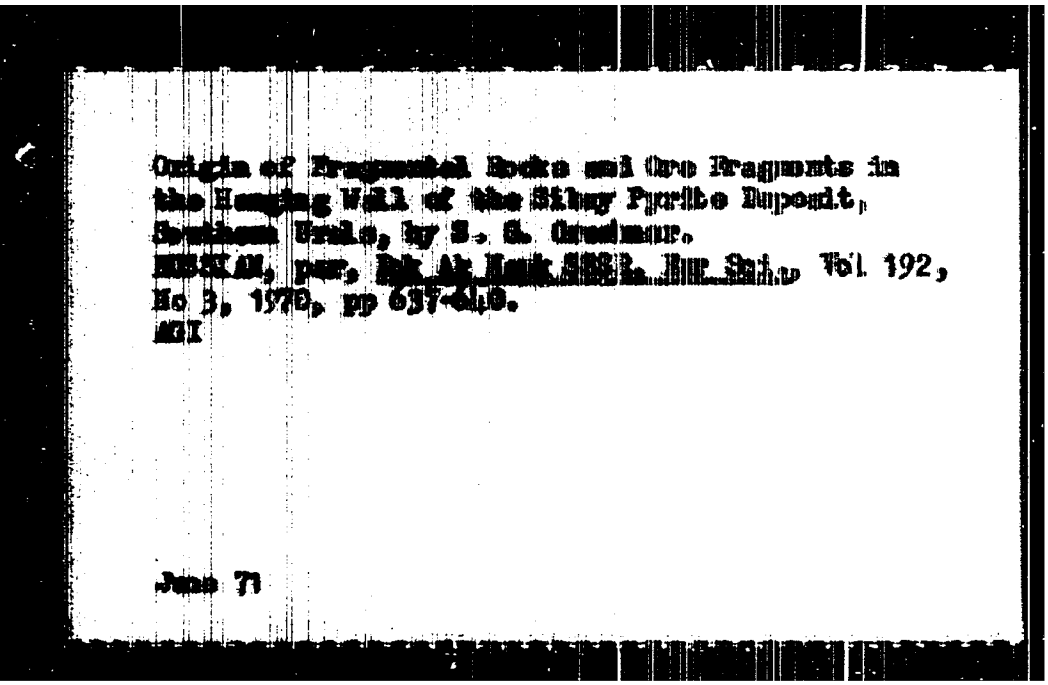

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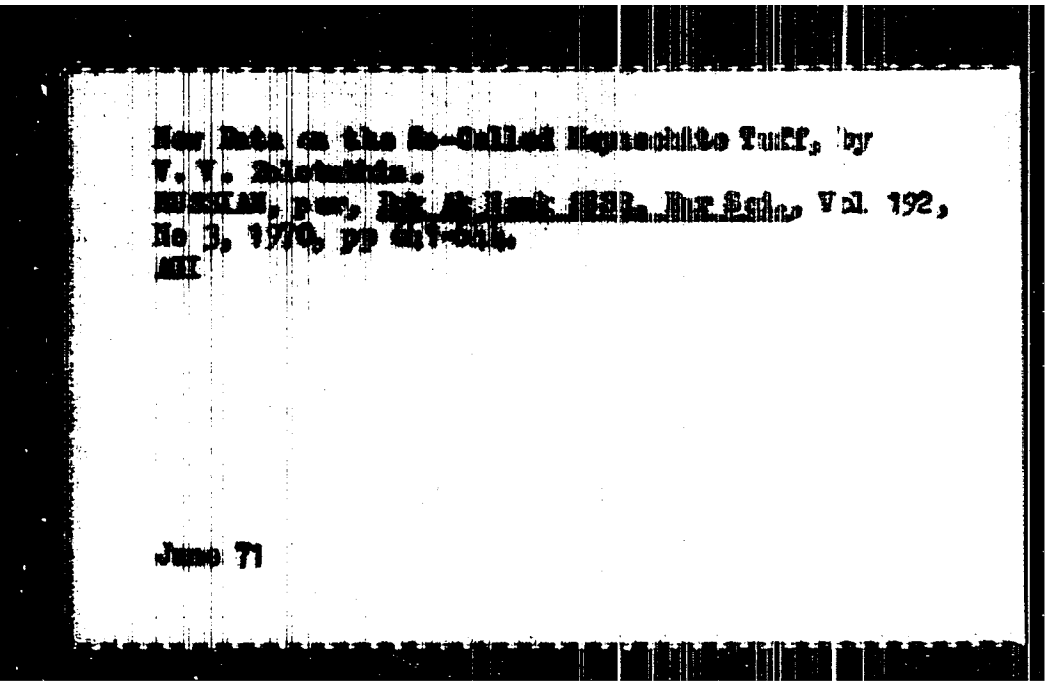

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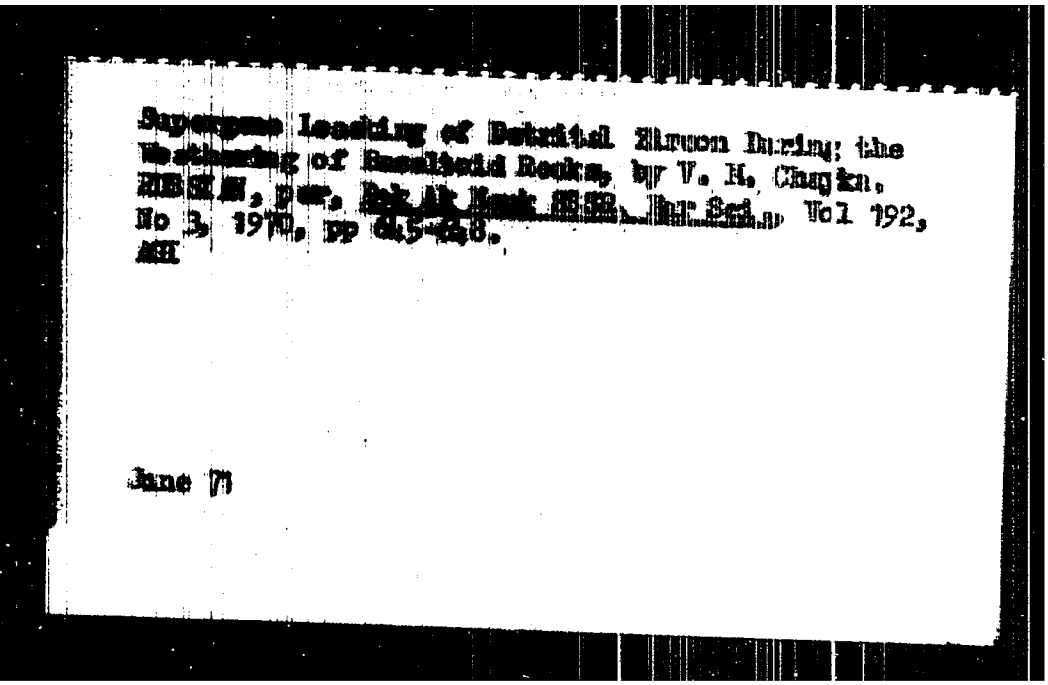

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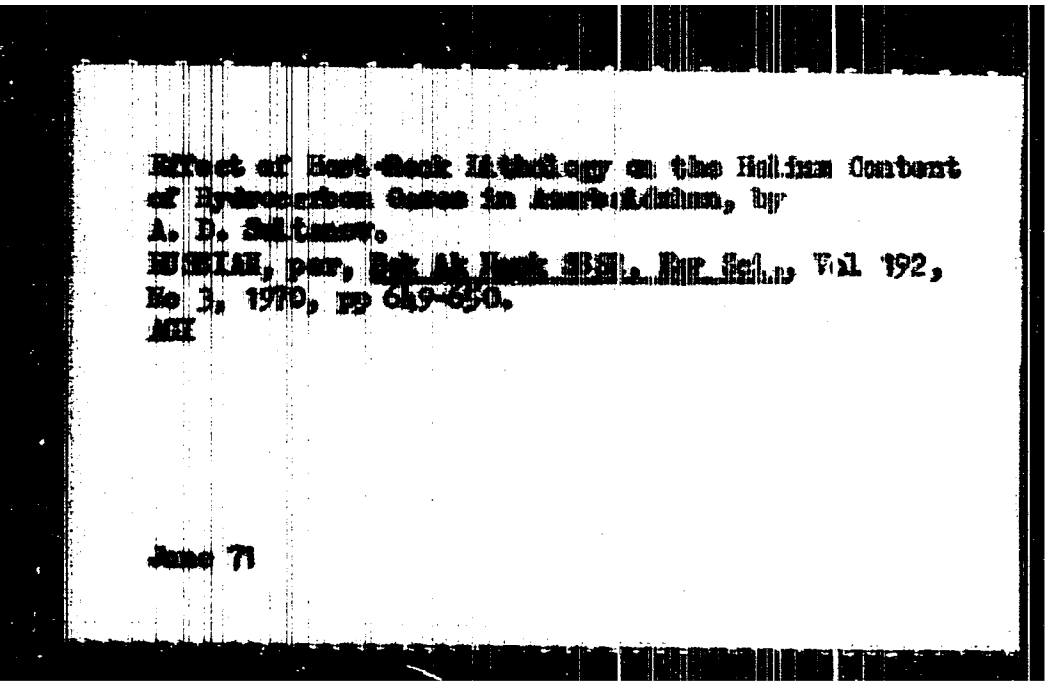

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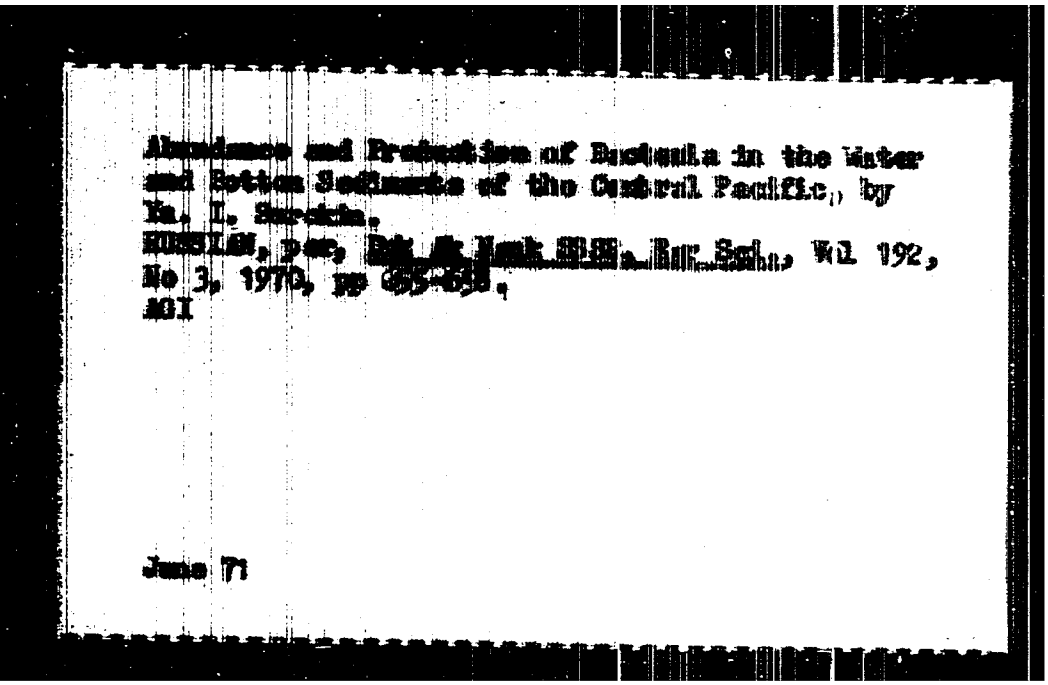

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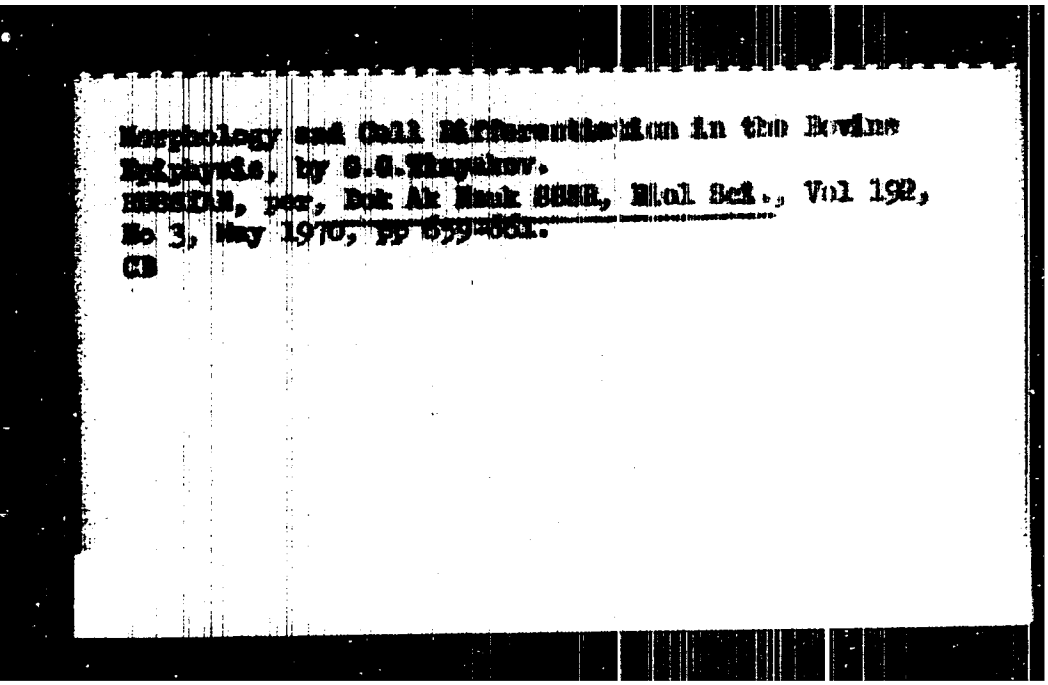

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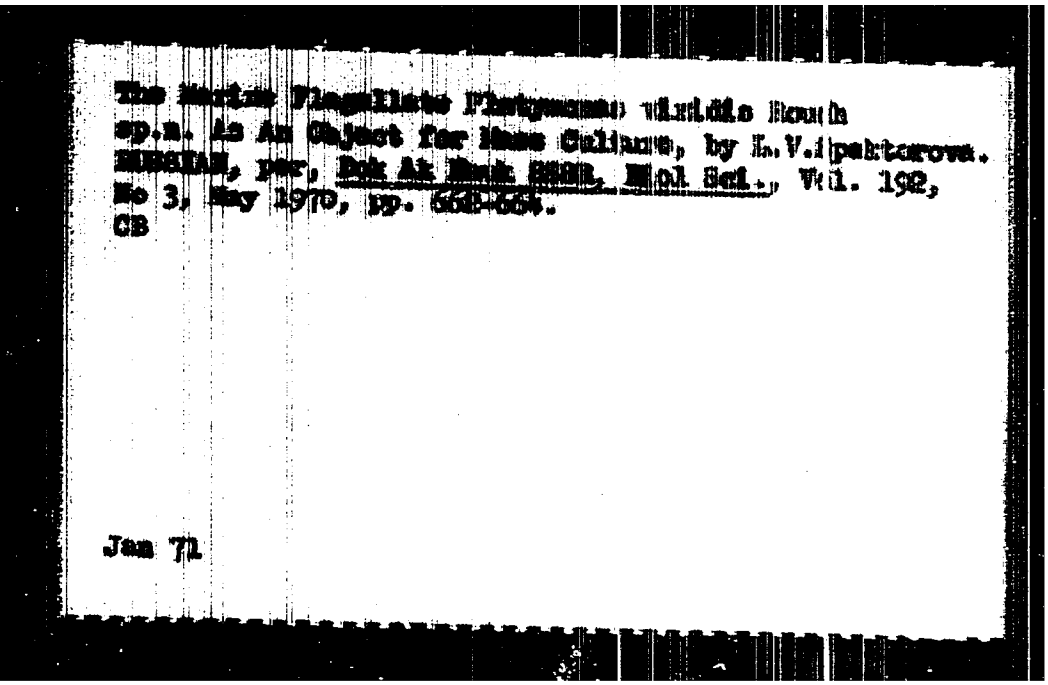

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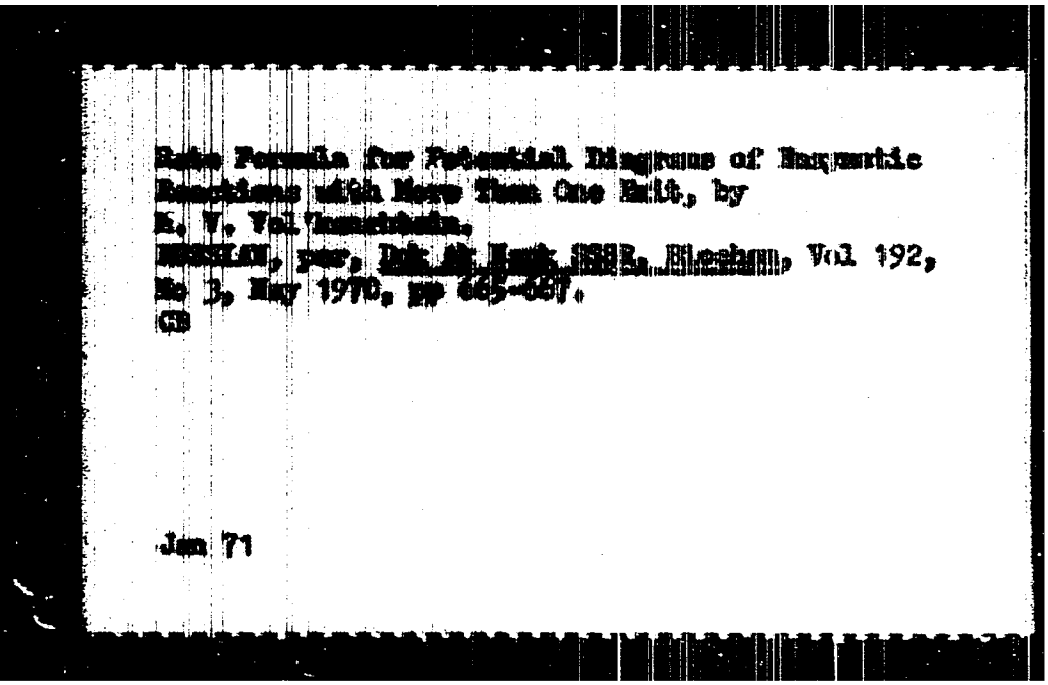

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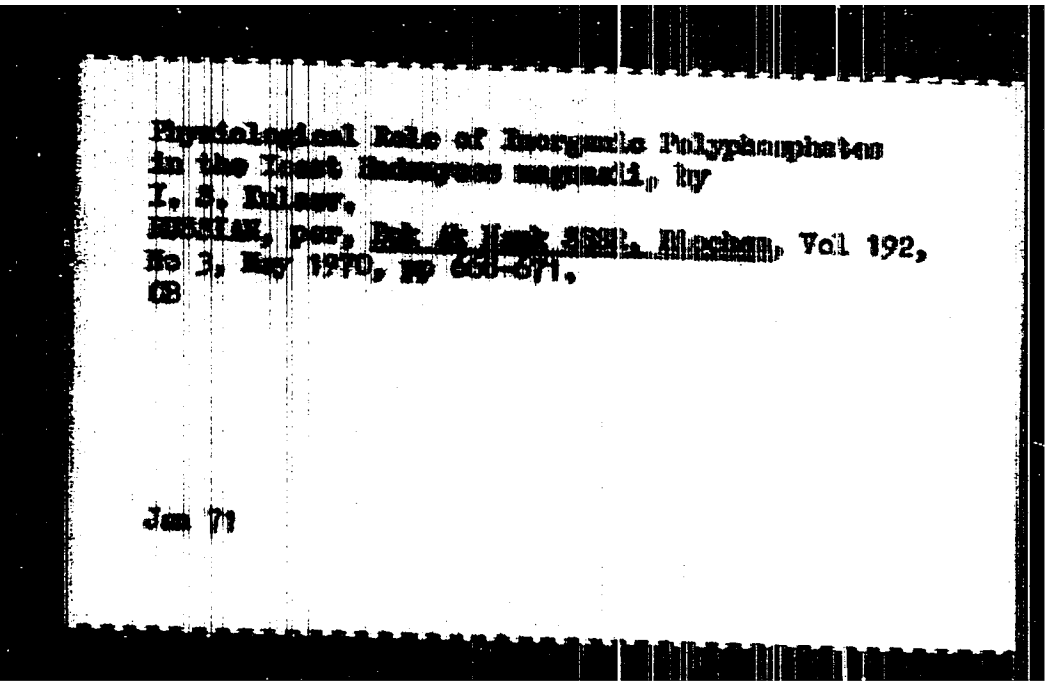

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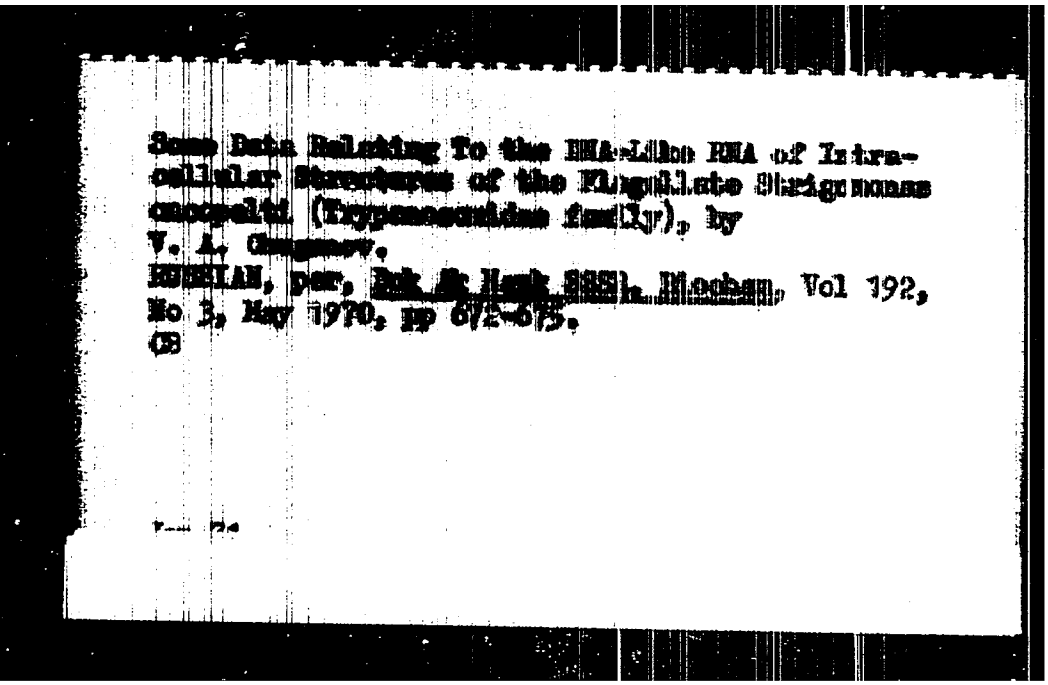

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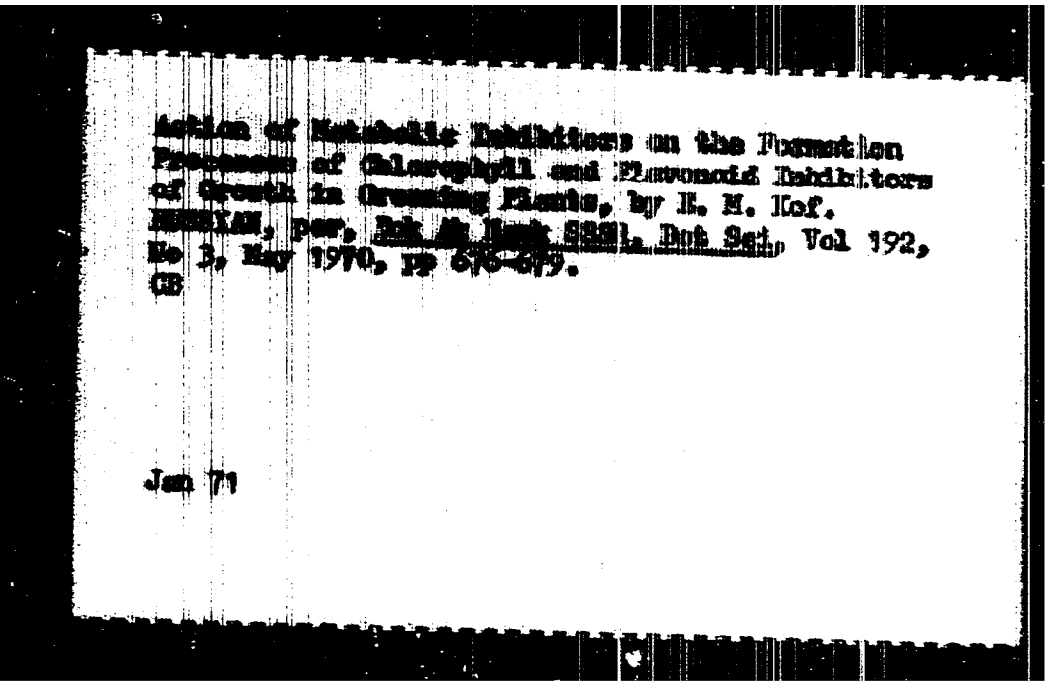

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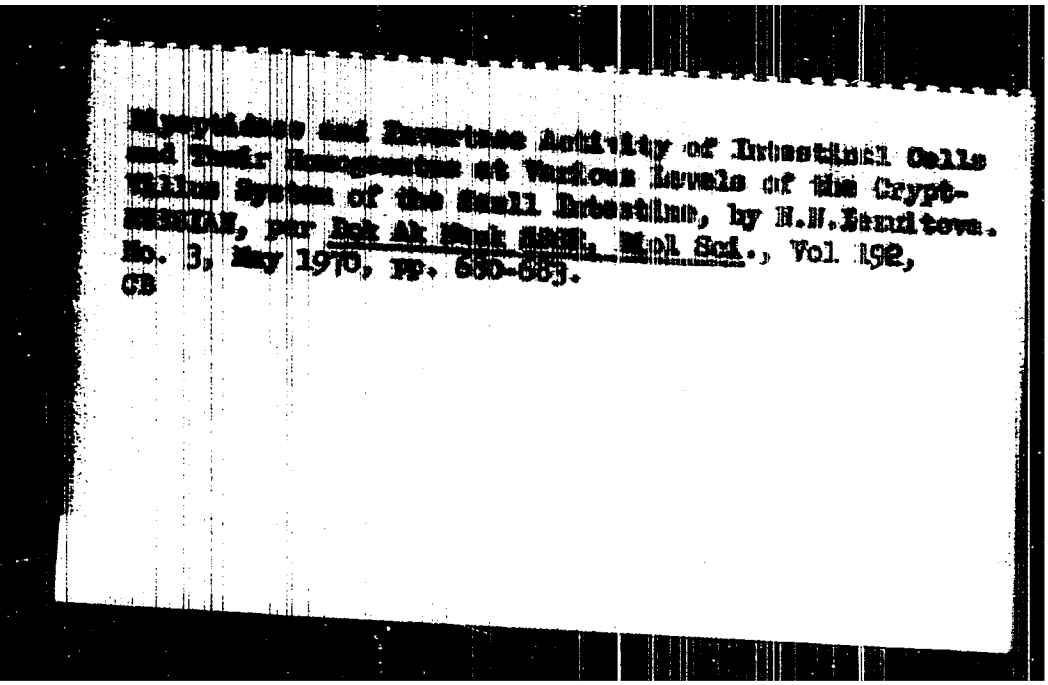

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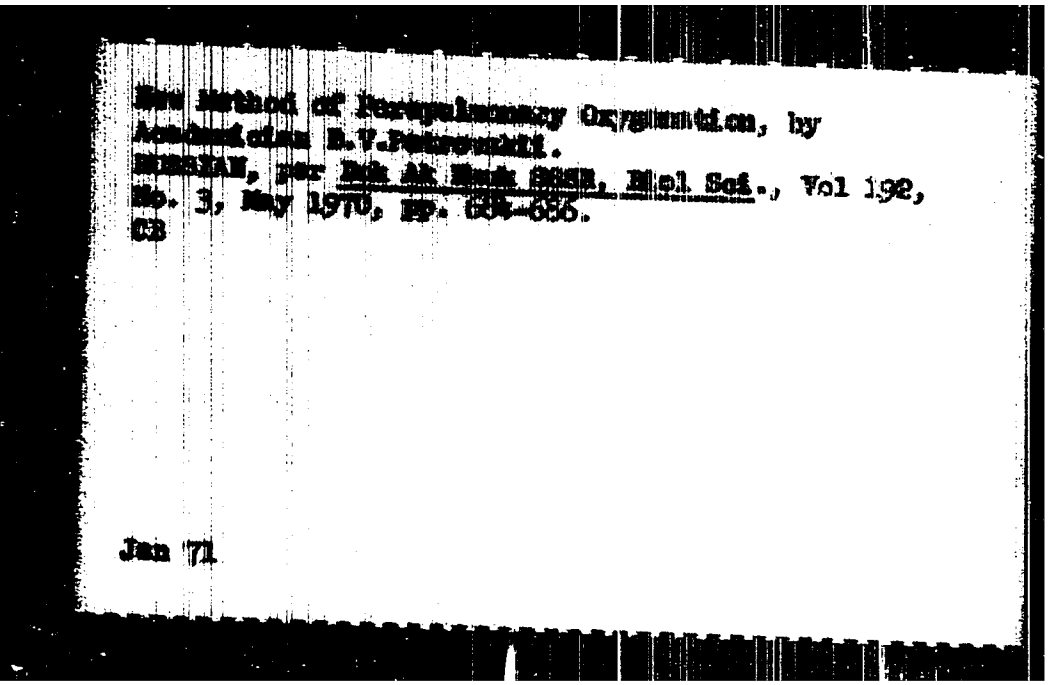

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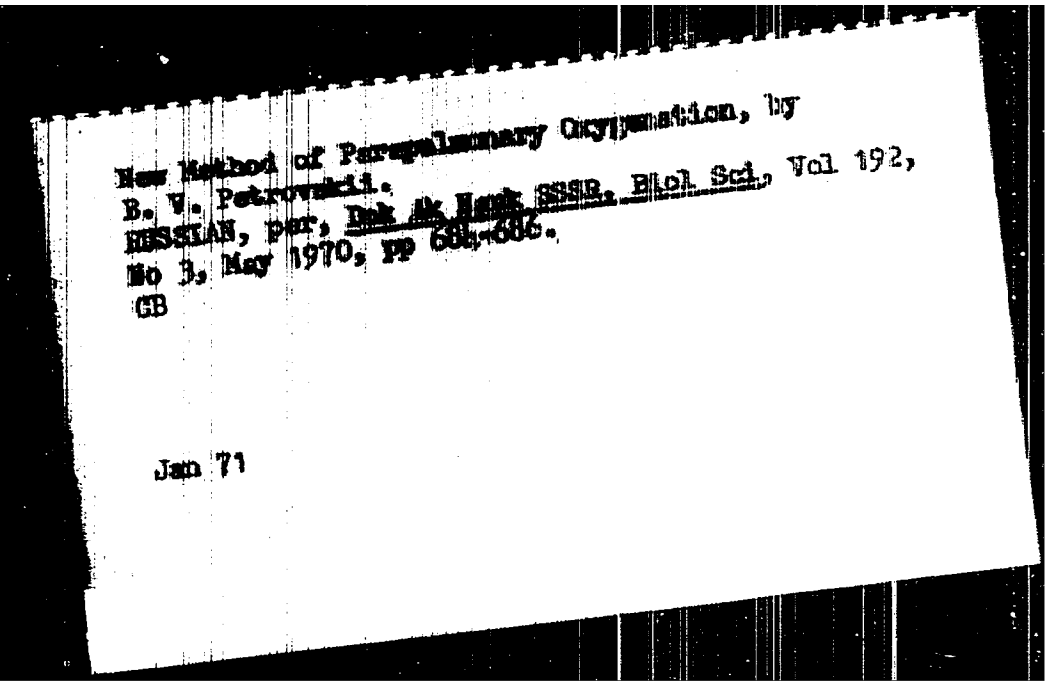

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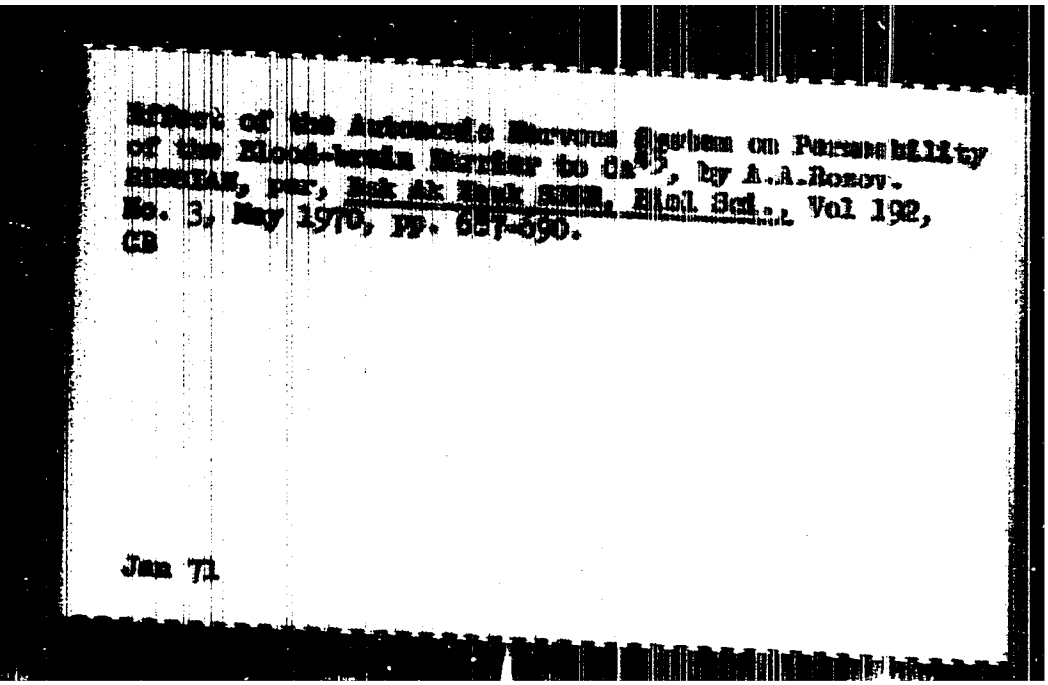

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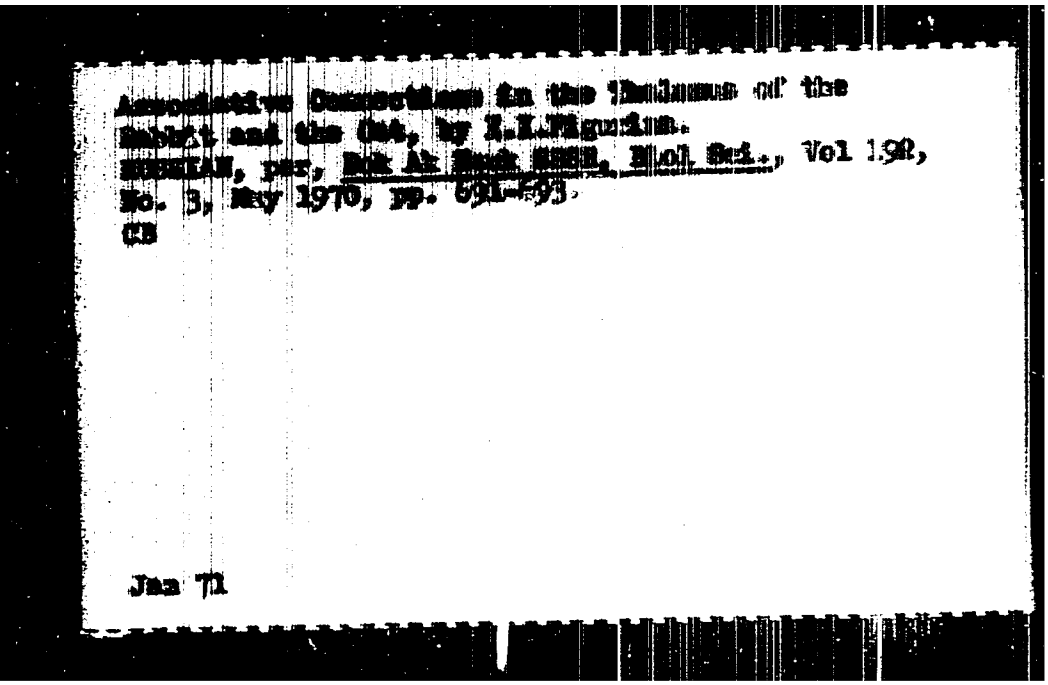

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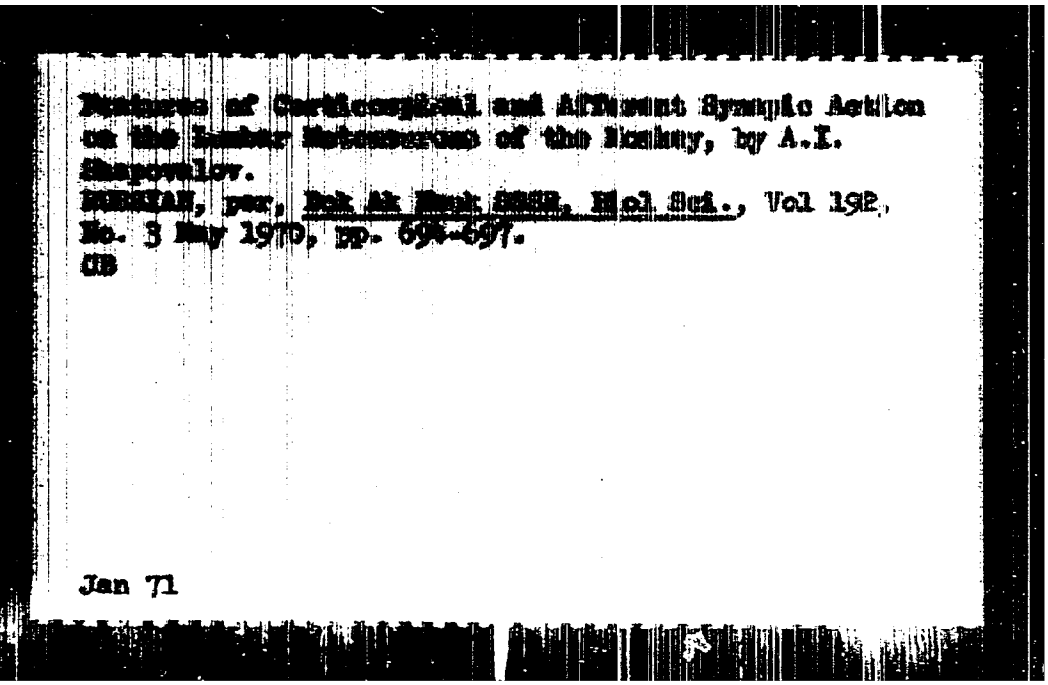

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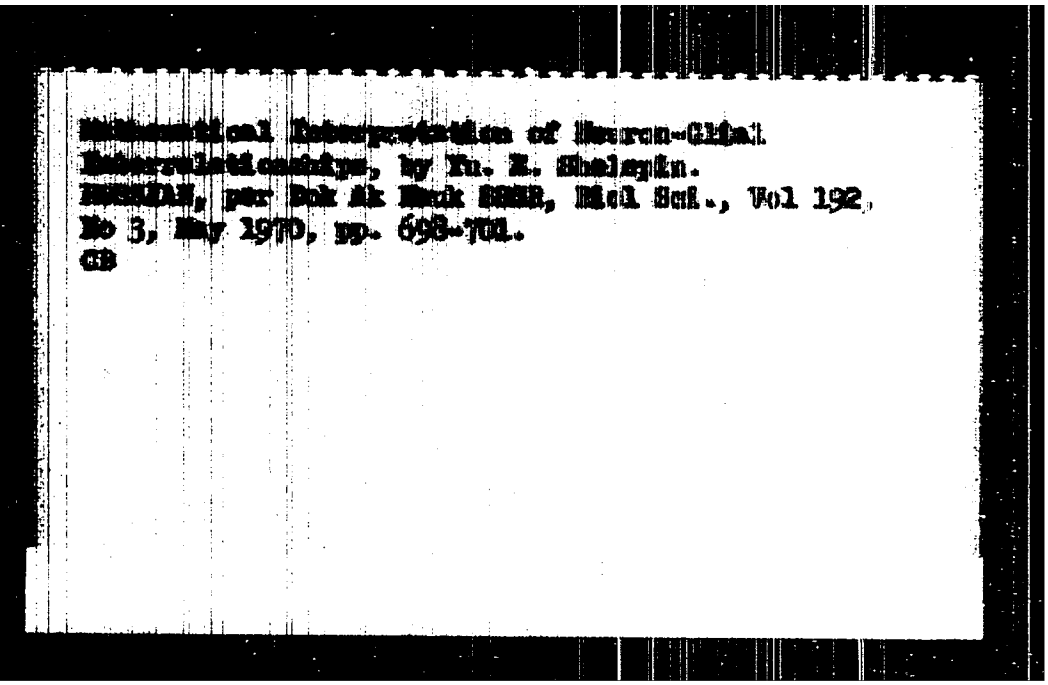

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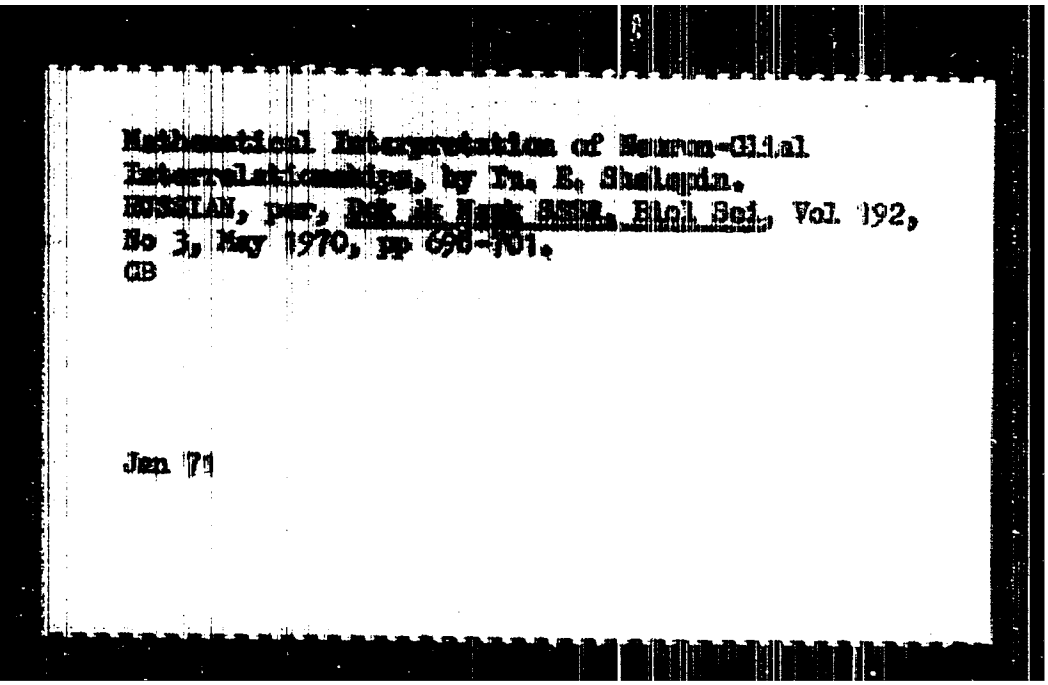

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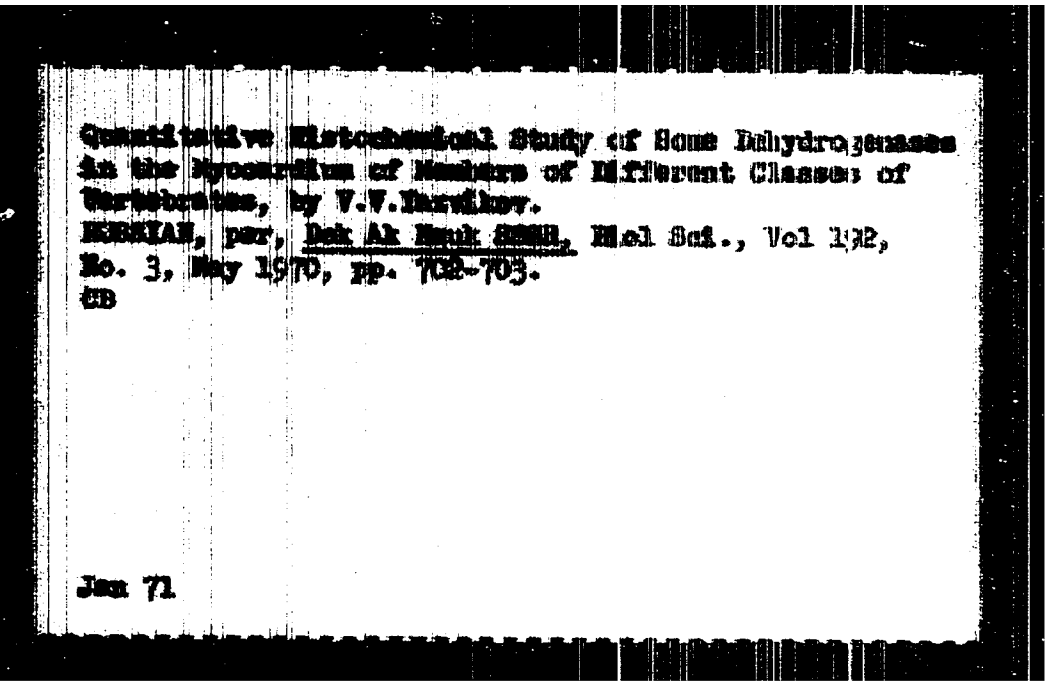

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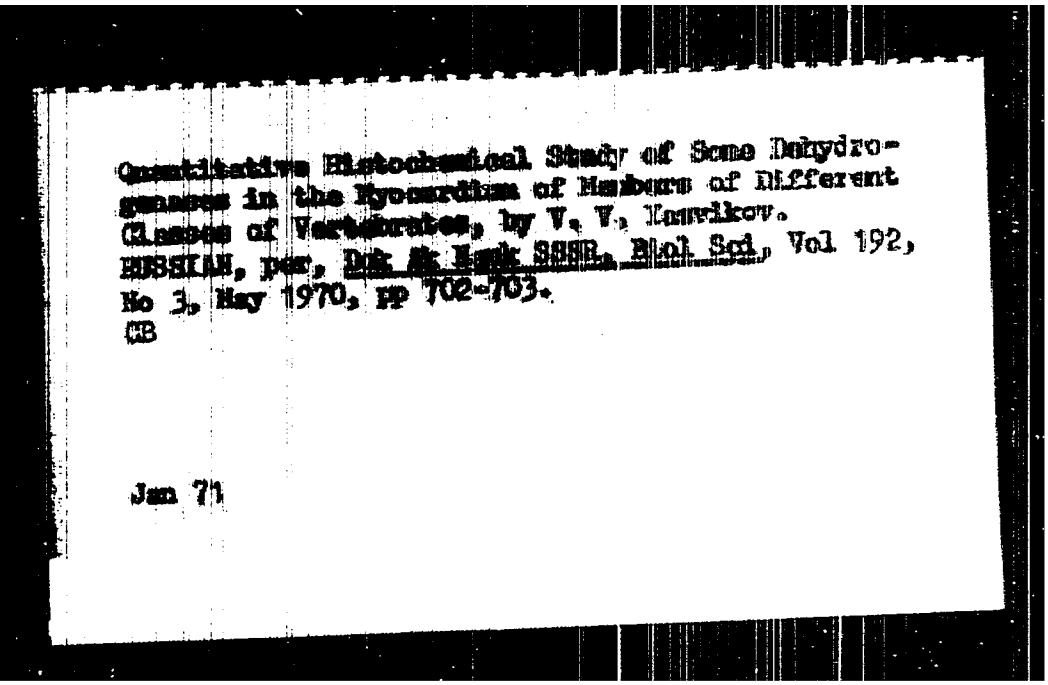

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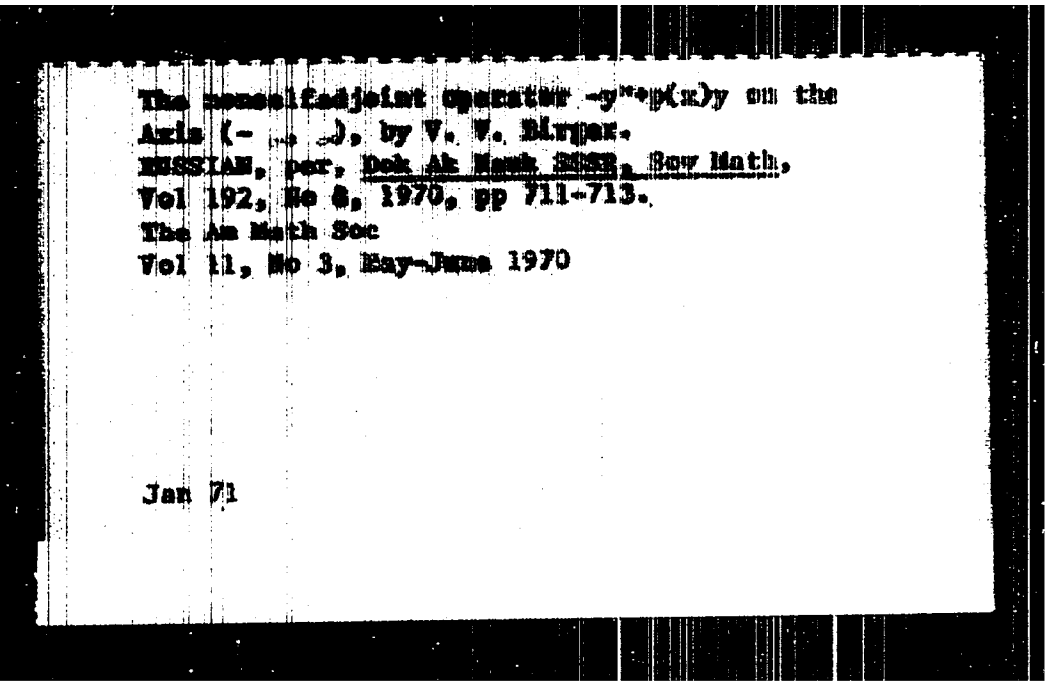

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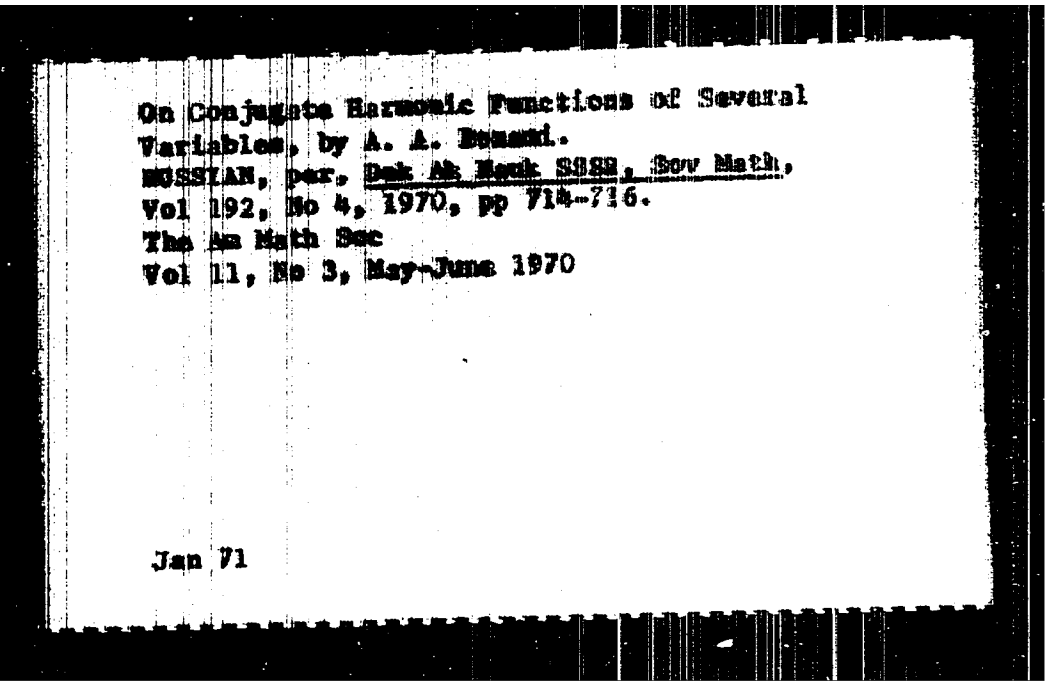

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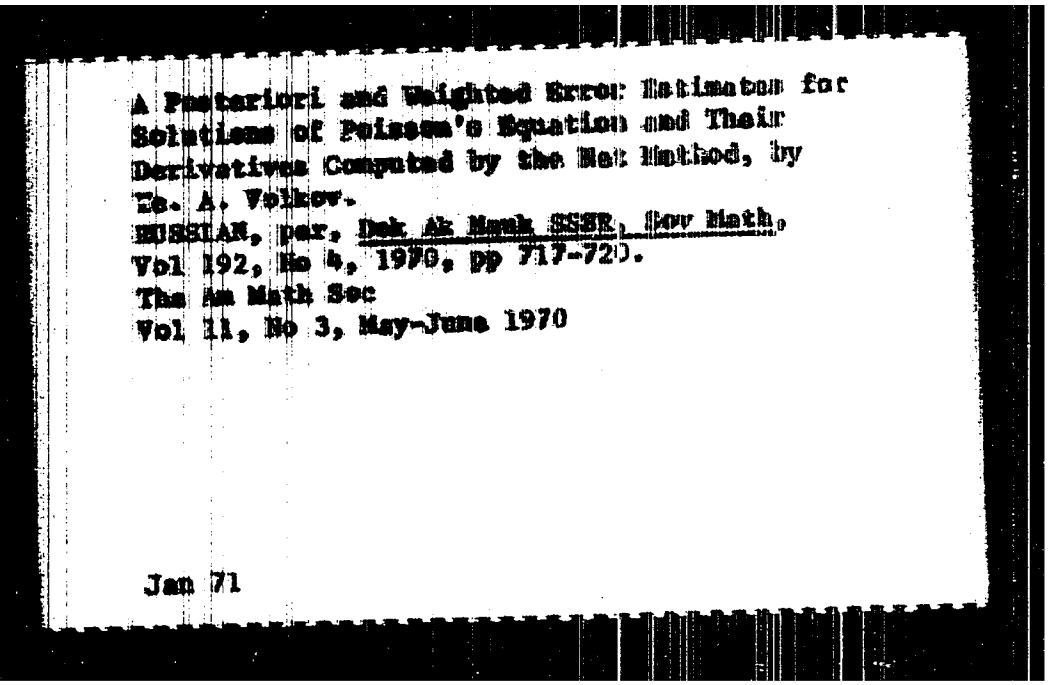

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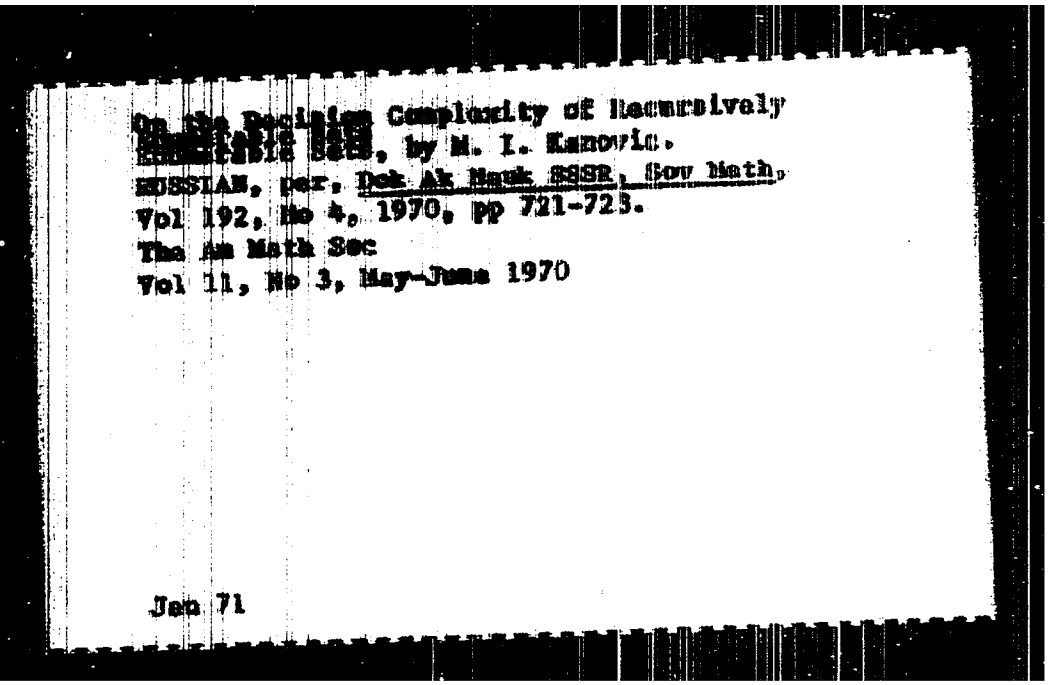

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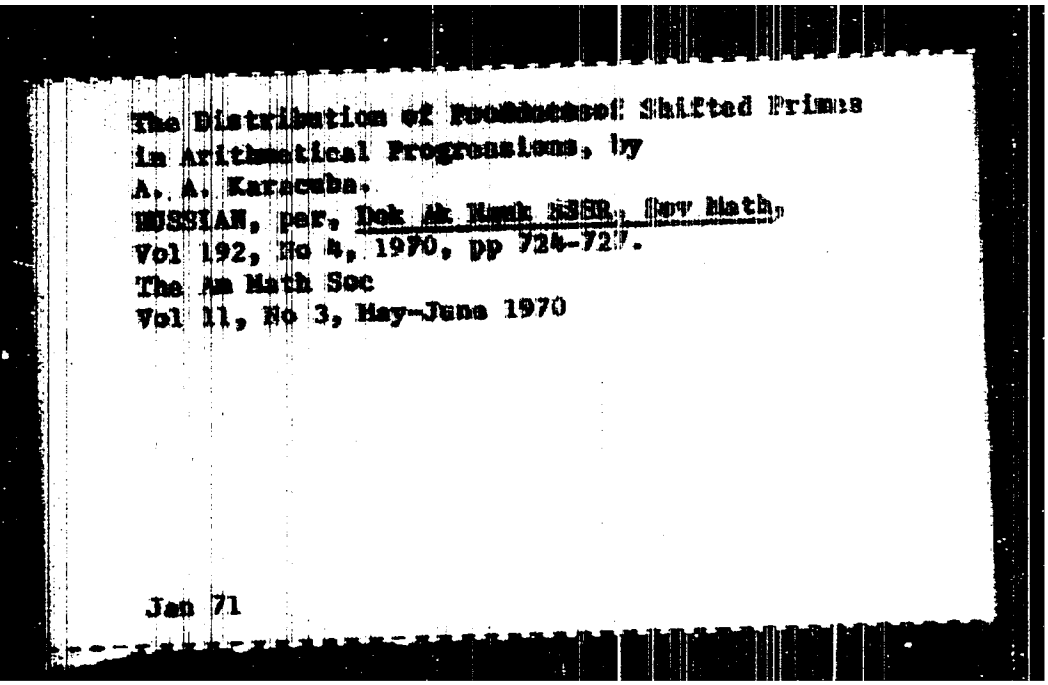

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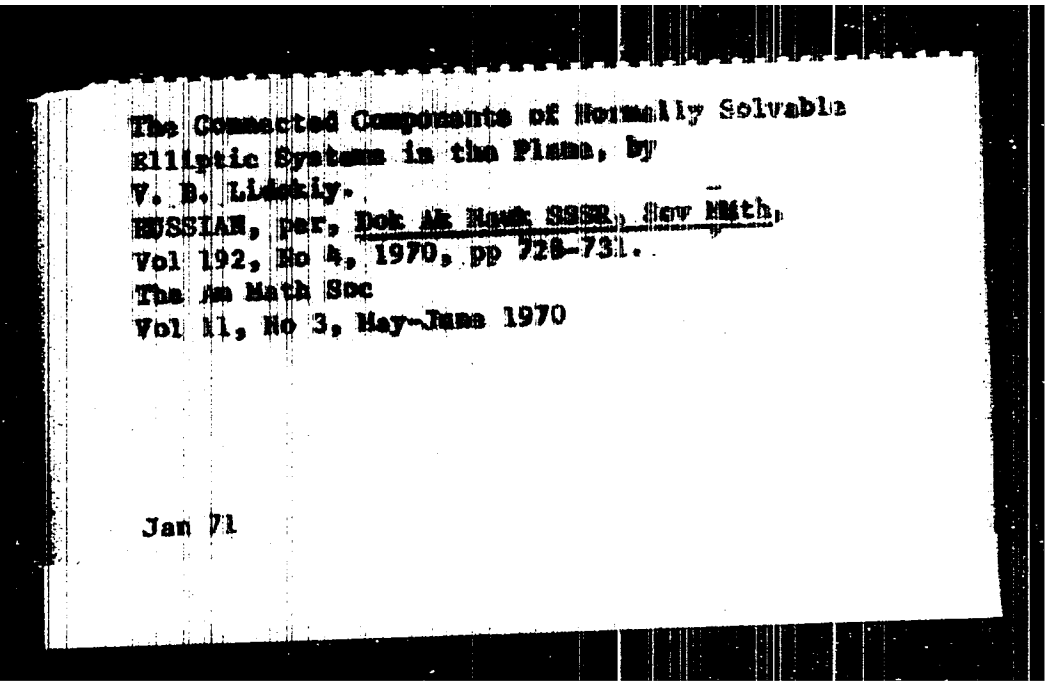

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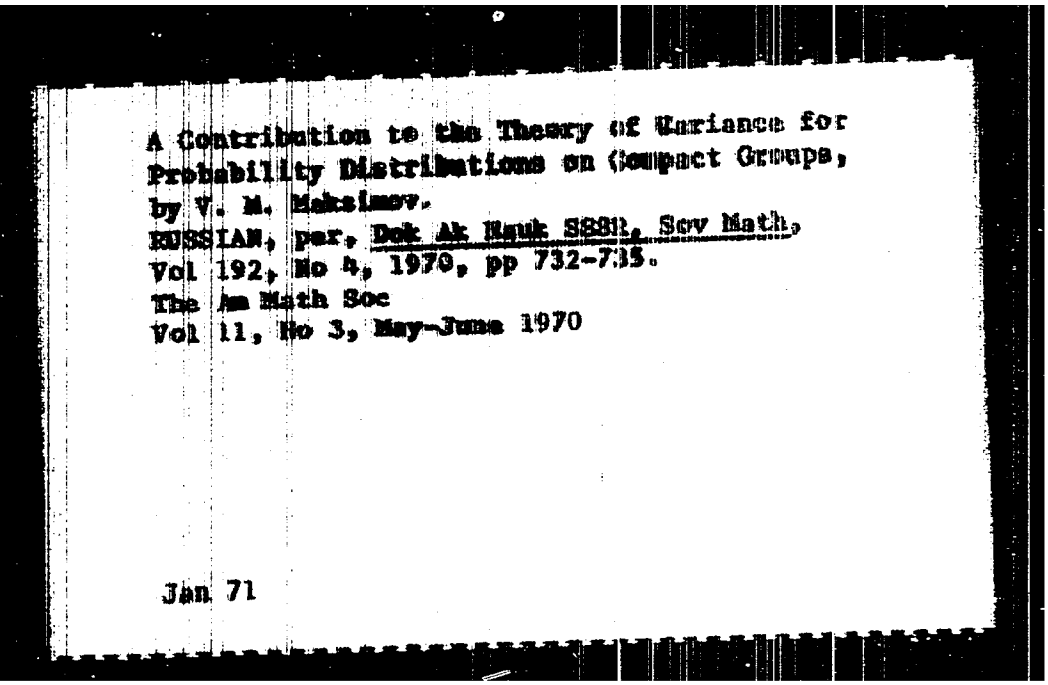

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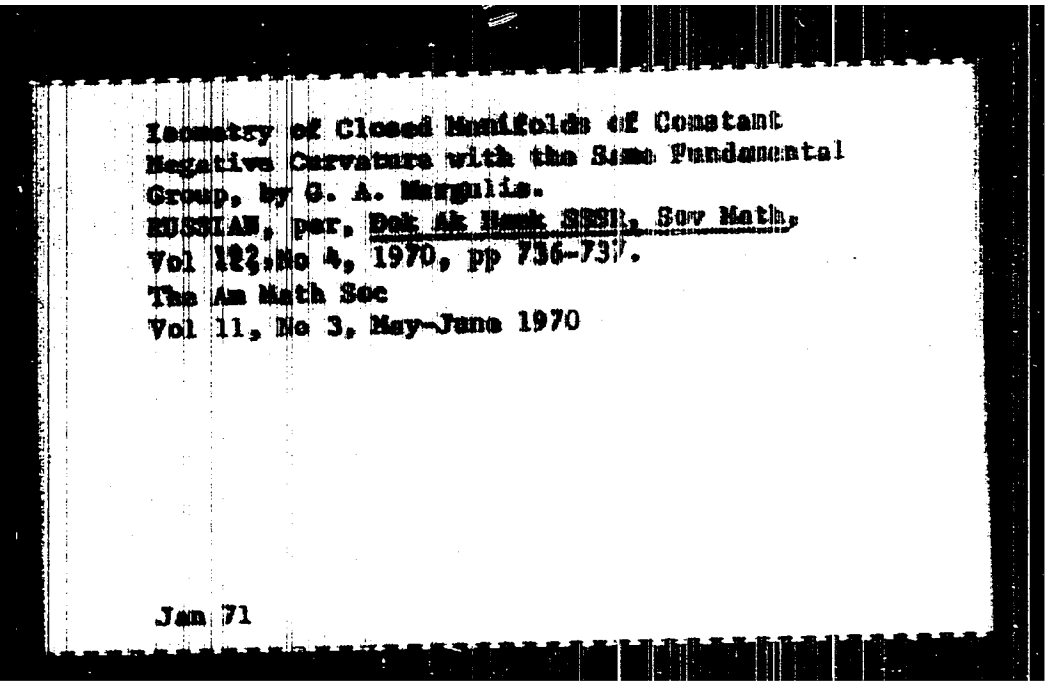

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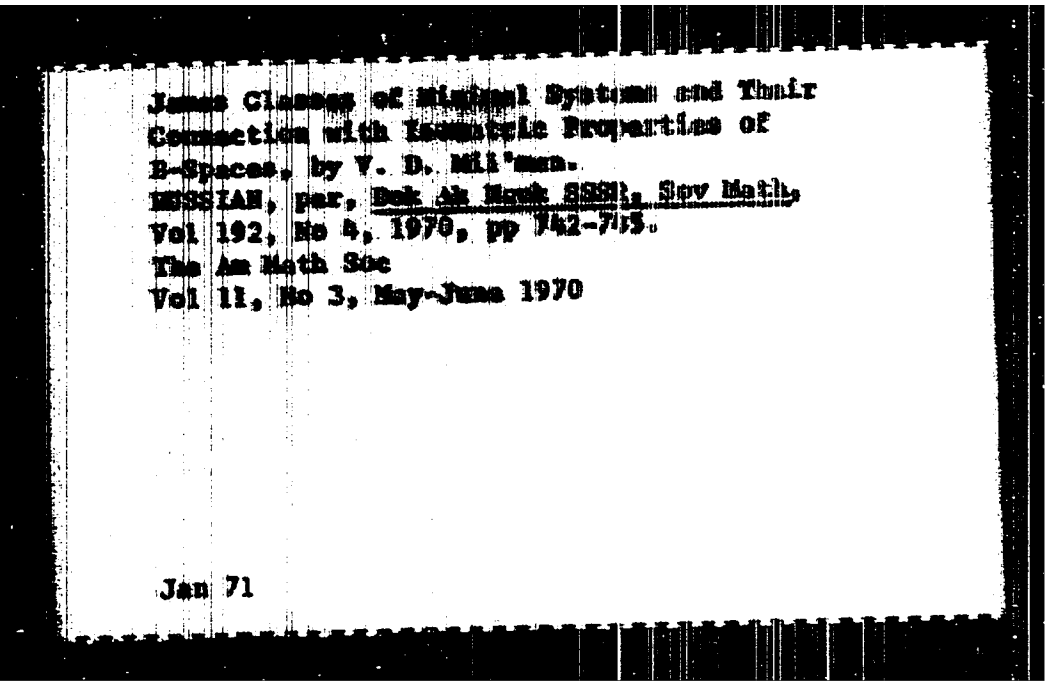

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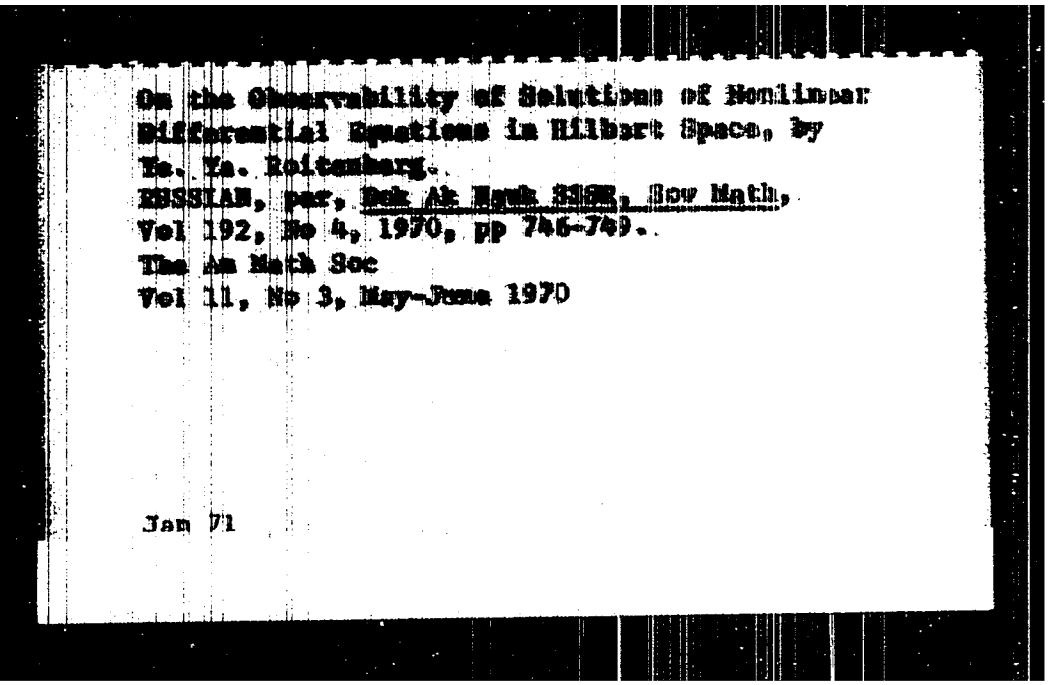

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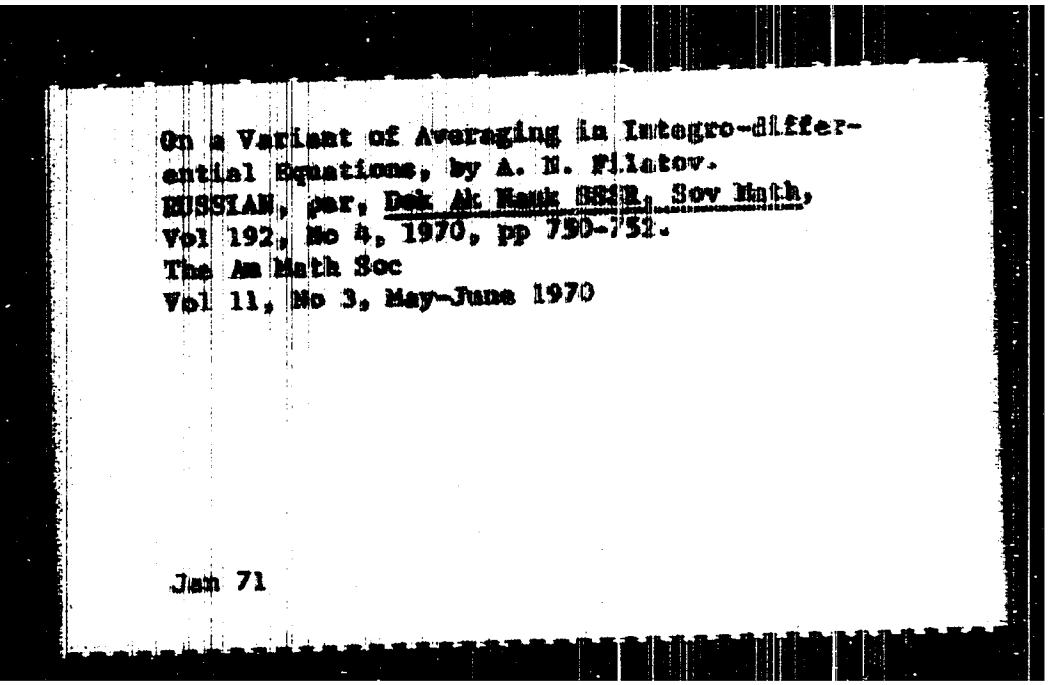

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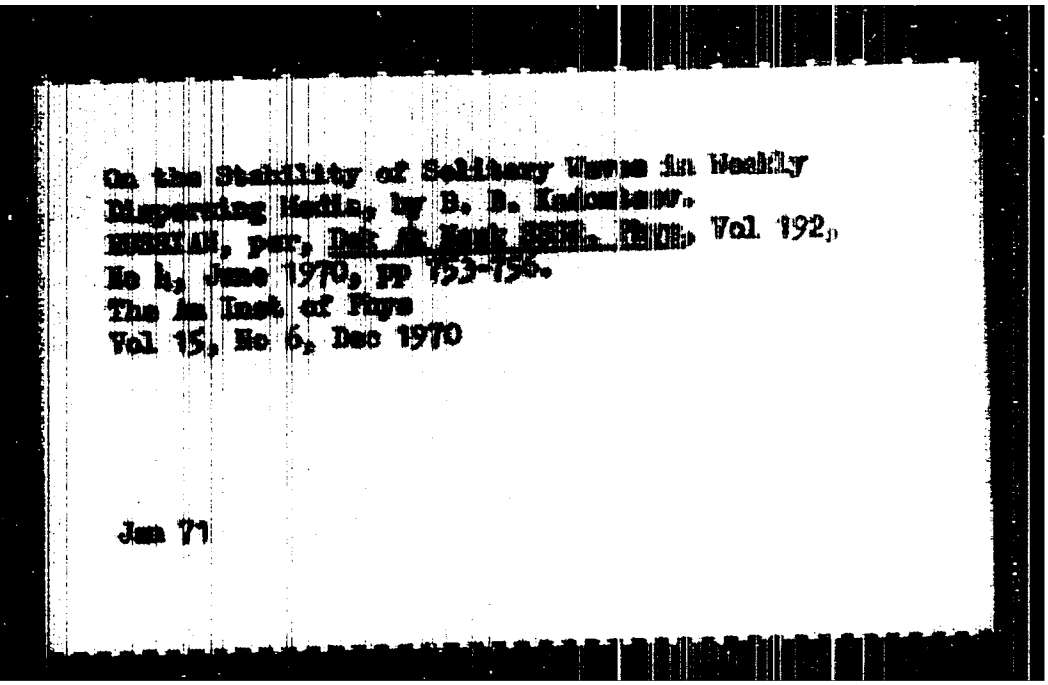

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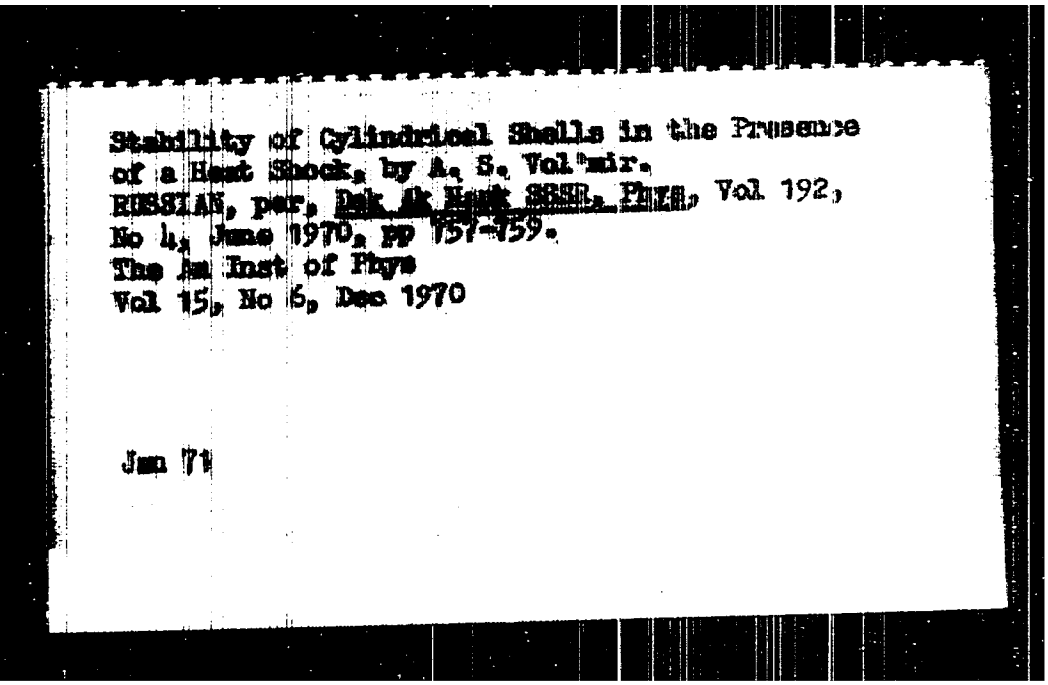

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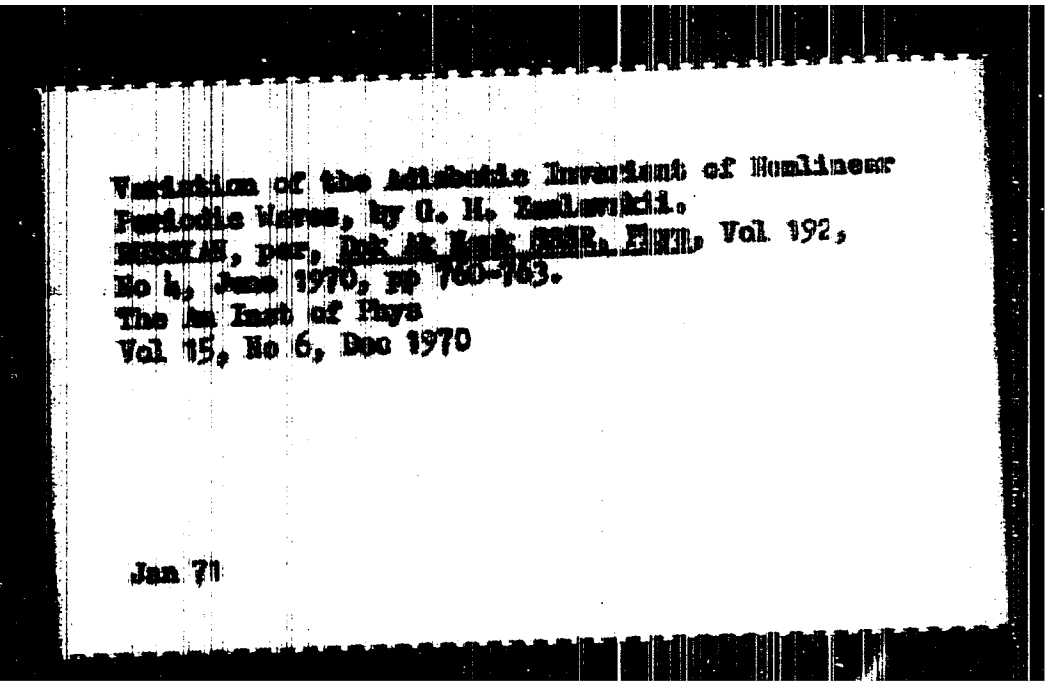

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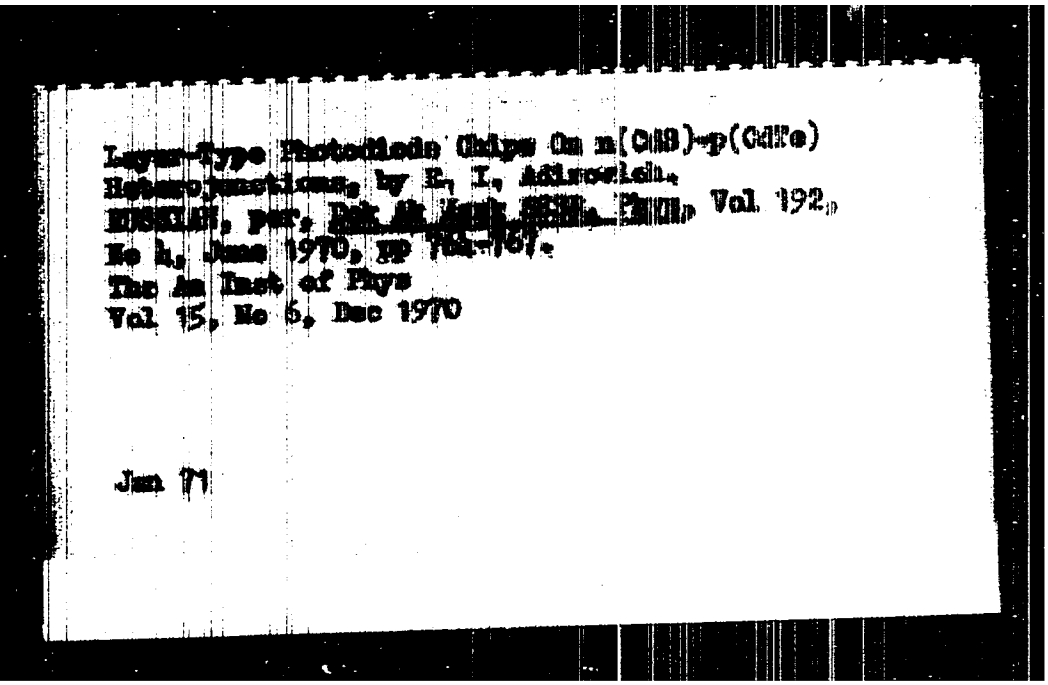

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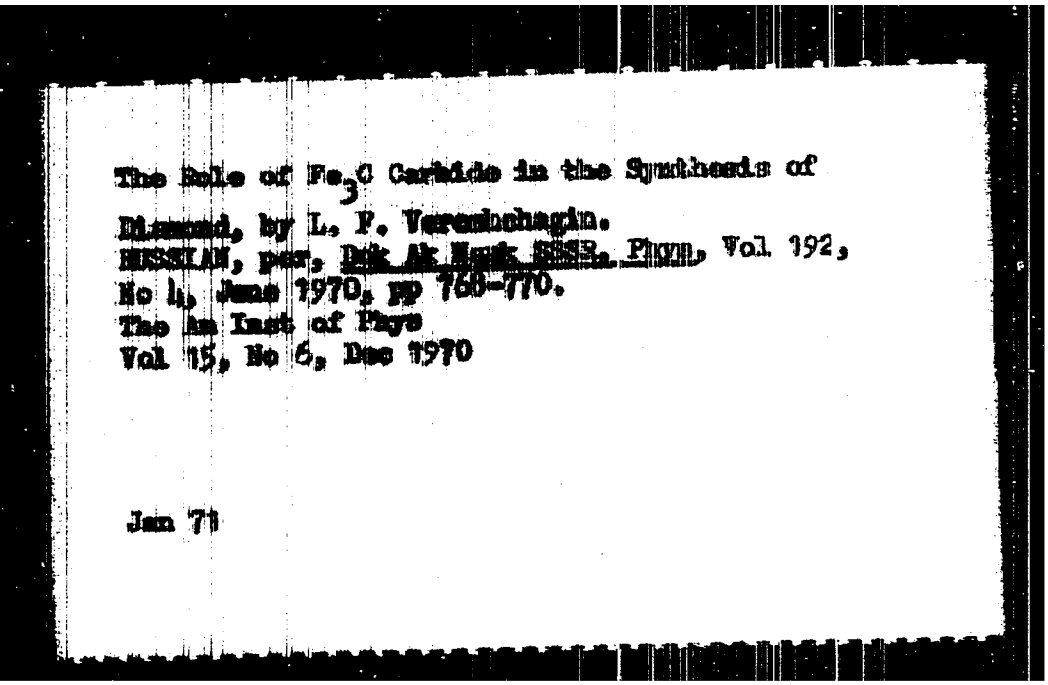

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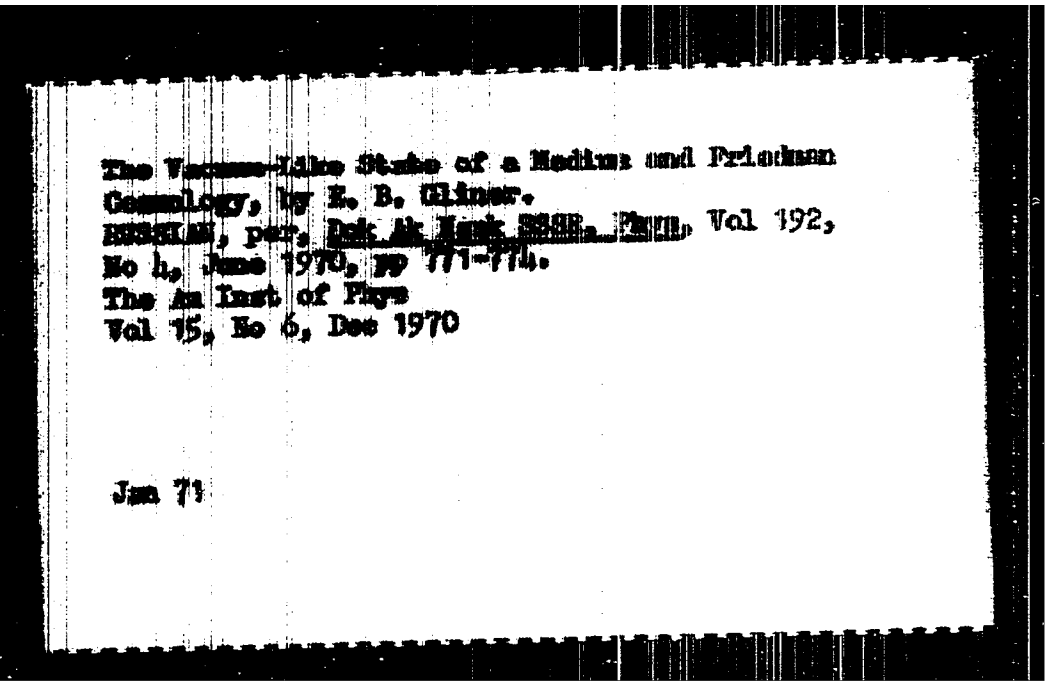

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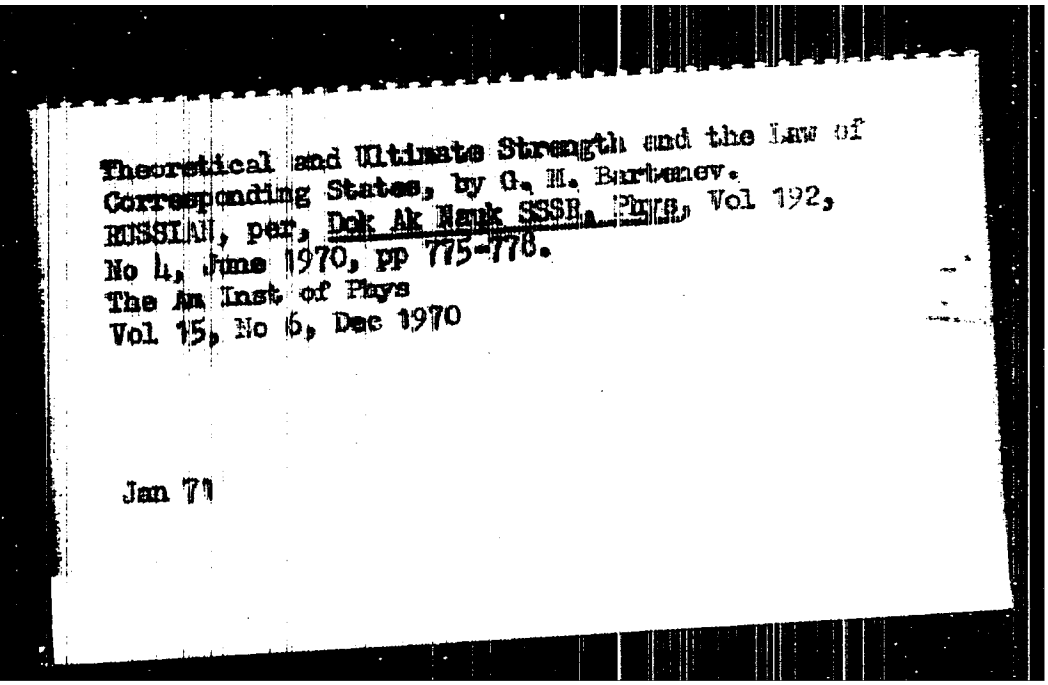

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Problems of the Thermal Conductivity of Crystalline Bodies Heated by Radiation, by Ya. S. Podstrigach. RUSSIAN, per, Dok Ak Nauk SSSR, Phys. Vol 192, No 4, June 1970, pp 779-782.
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Anisotropy of the Work Function of a Ruthenium Single Crystal, by E. M. Savitskii. RUSSIAN, per, Dok Ak Nauk SSSR, Phys, Vol 192, No 4, June 1970, pp 783-786.
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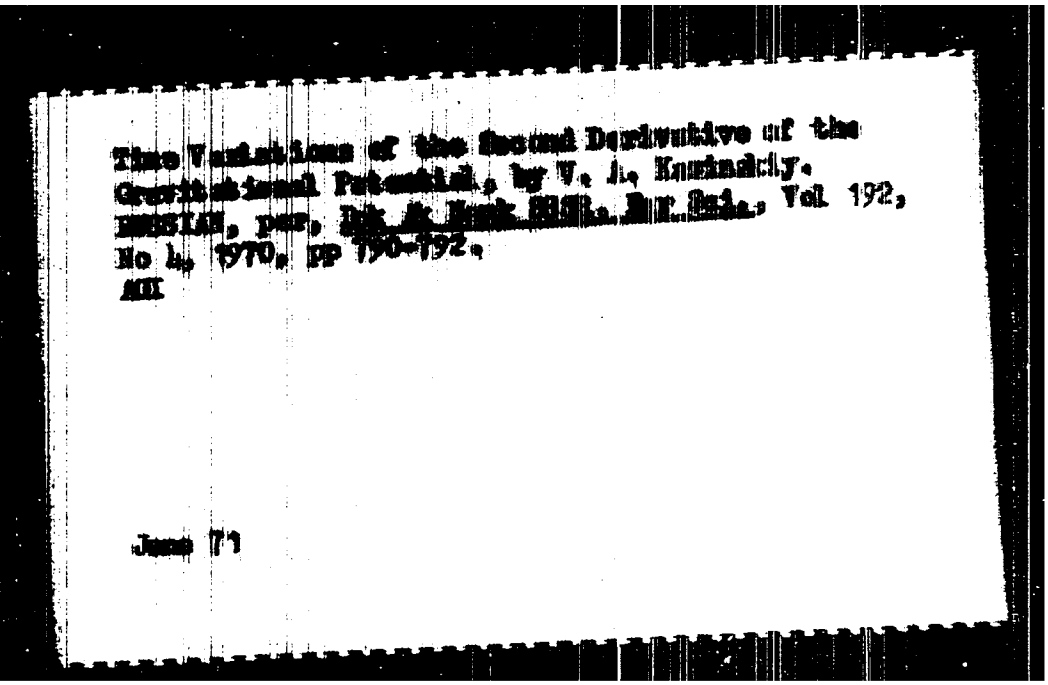

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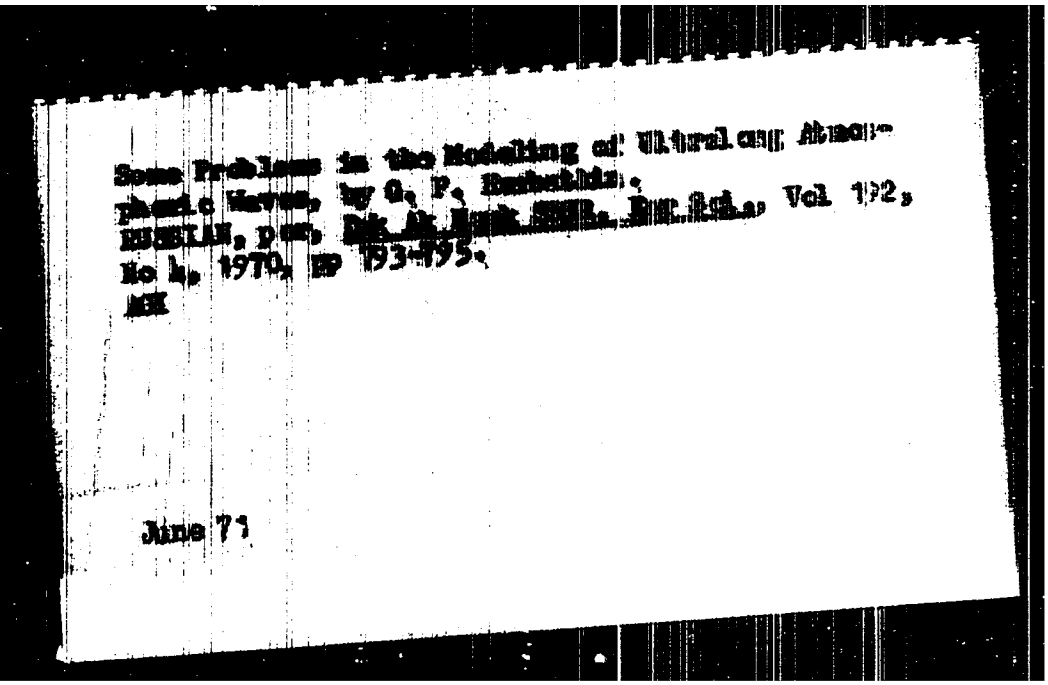

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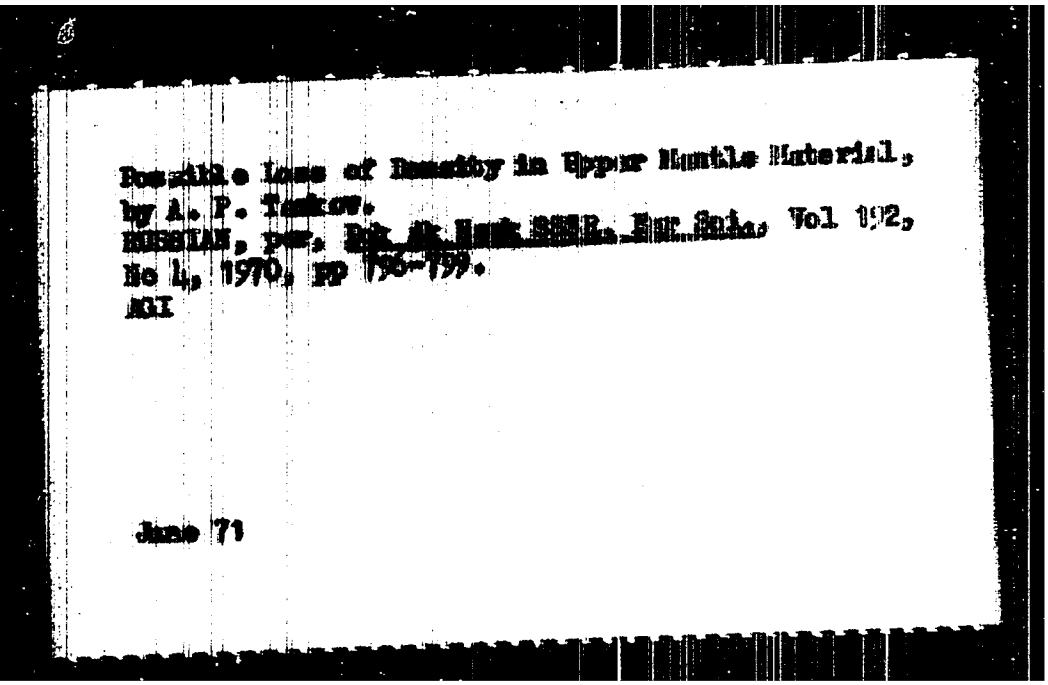

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Mechanism of Oxidative Dehydrogenation of 1-Butene to 1,3-Butadiene on Iron-Antimony Oxide Catalyst, by G. K. Boreskov.
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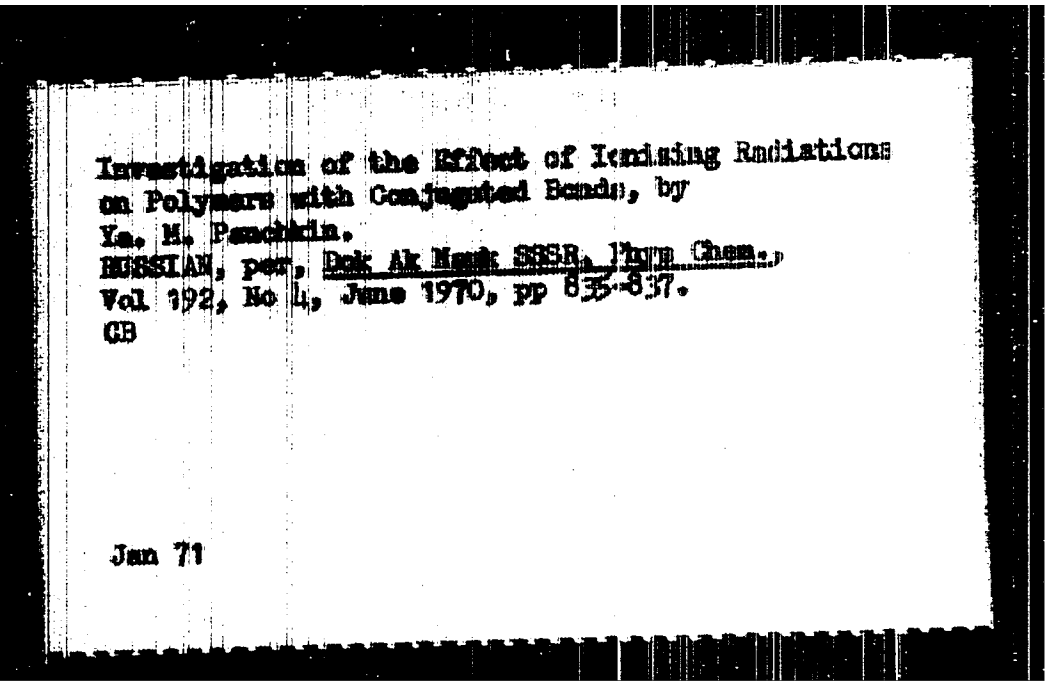

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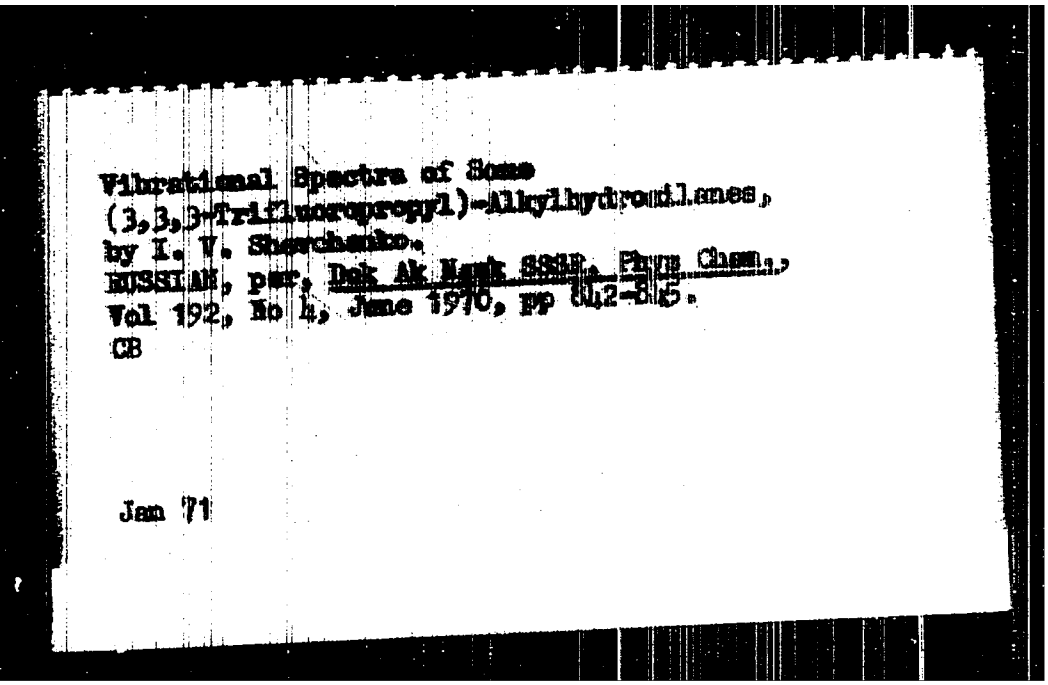

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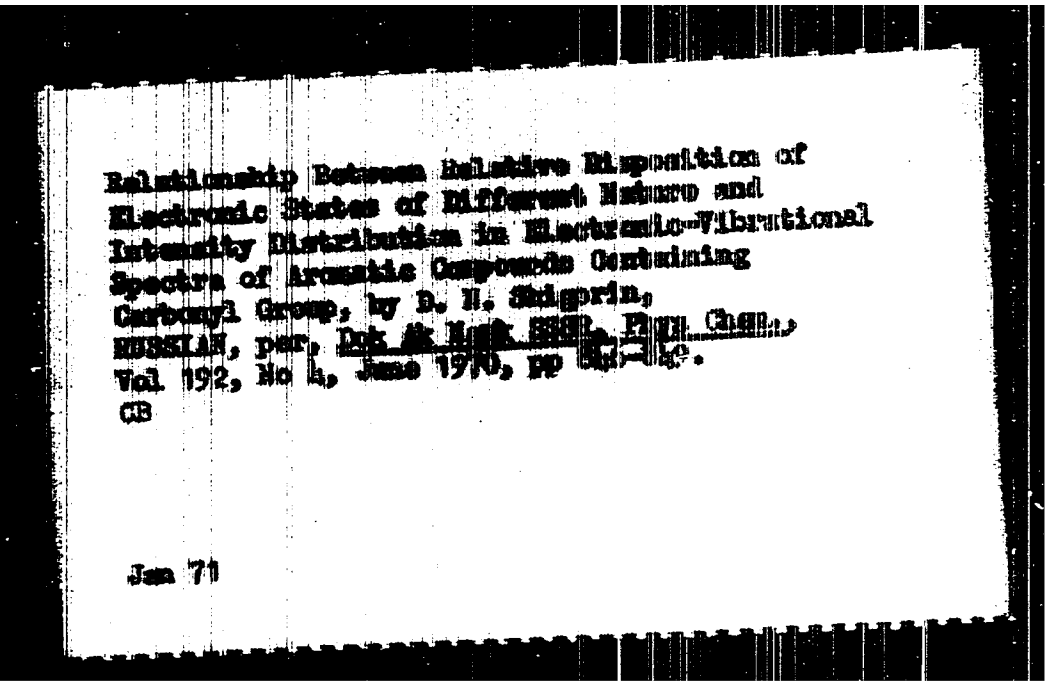

Relationship Between Relative Disposition of Electronic States of Different Nature and Intensity Distribution in Electronic-Vibrational Spectra of Aromatic Compounds Containing Carbonyl Group, by D. N. Shigorin,
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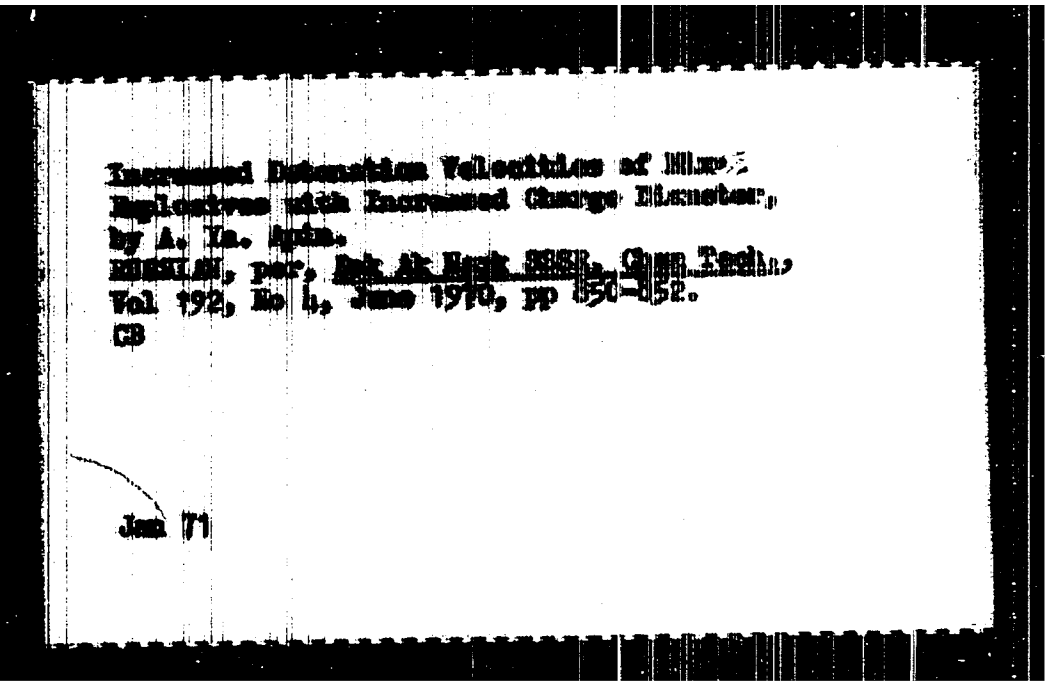

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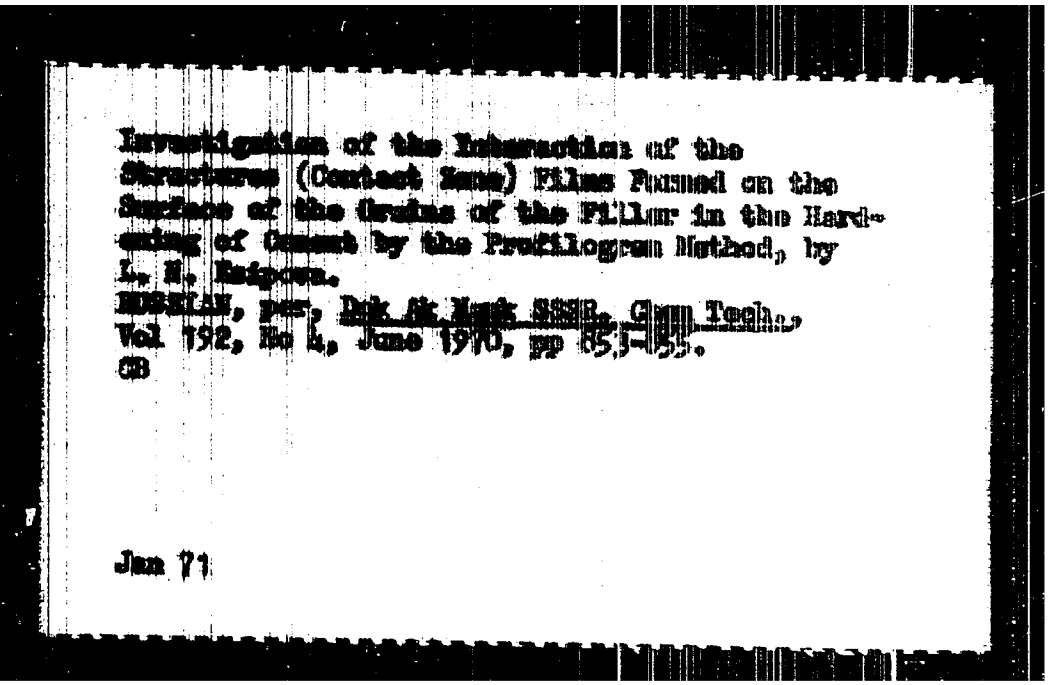

Investigation of the Interaction of the Structures (Contact Zone) Films Formed on the Surface of the Grains of the Filler in the Hardening of Cement by the Proflilogram Method, by L. N. Rabinov.

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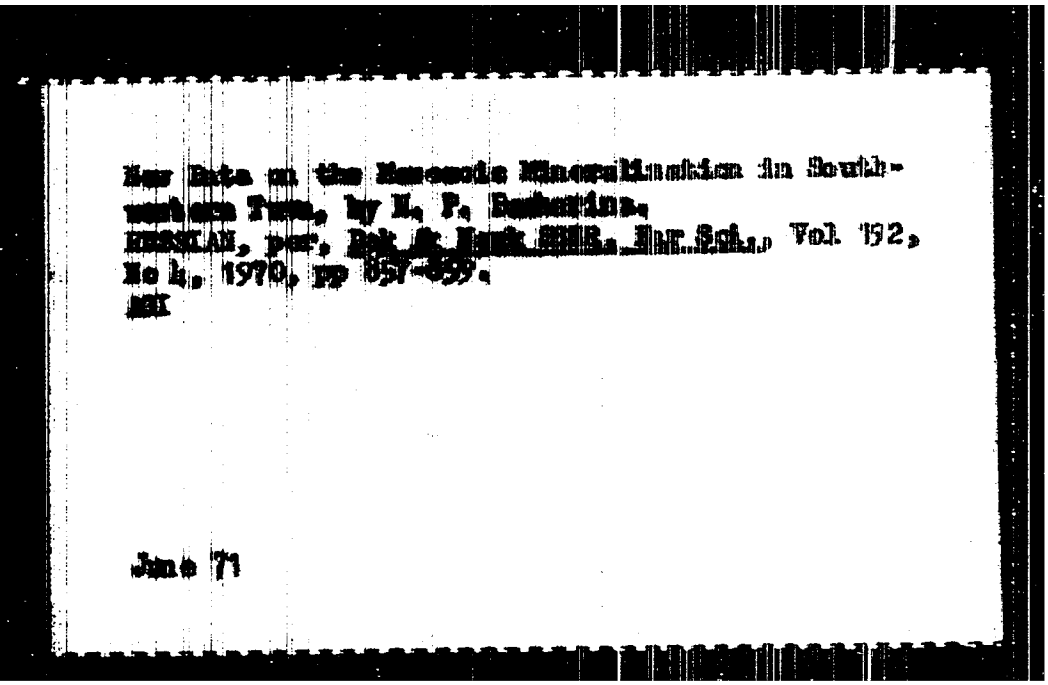

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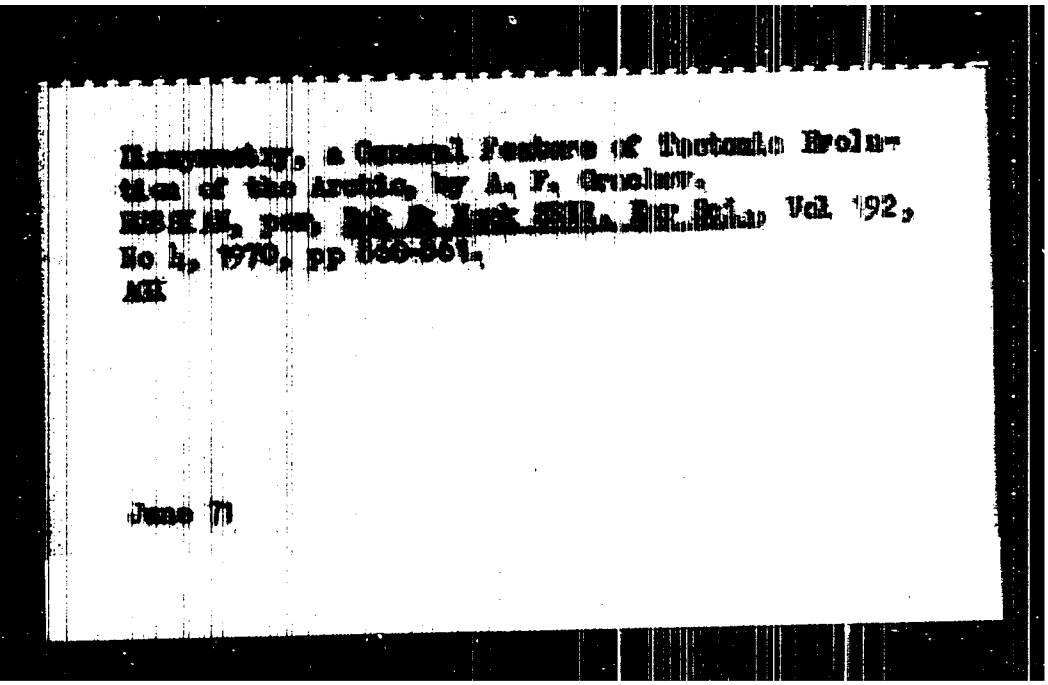

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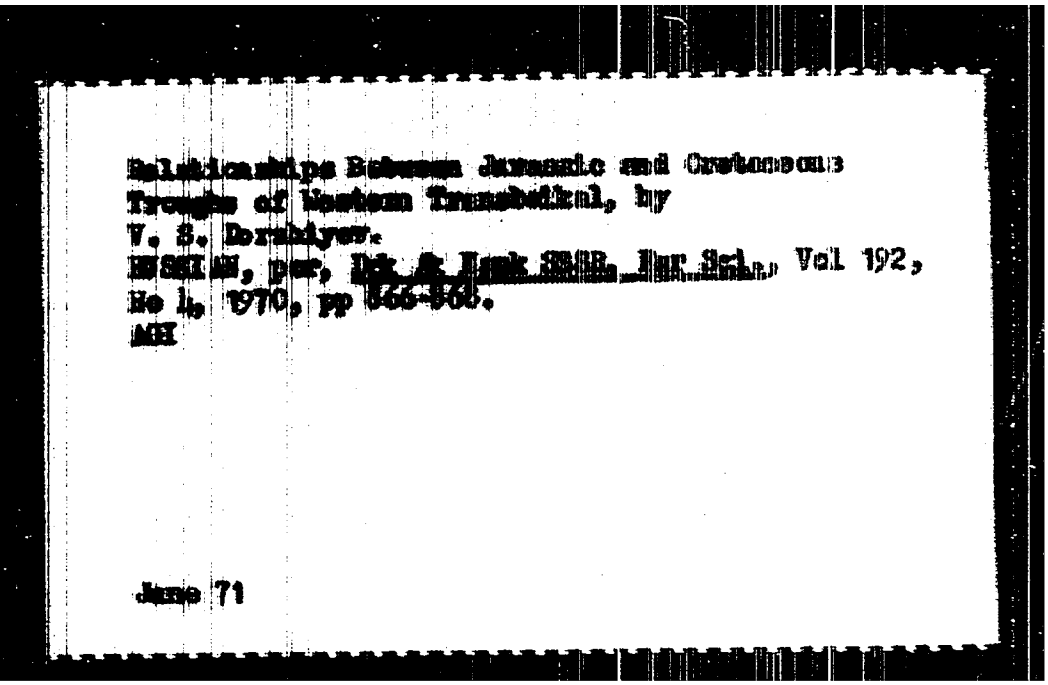

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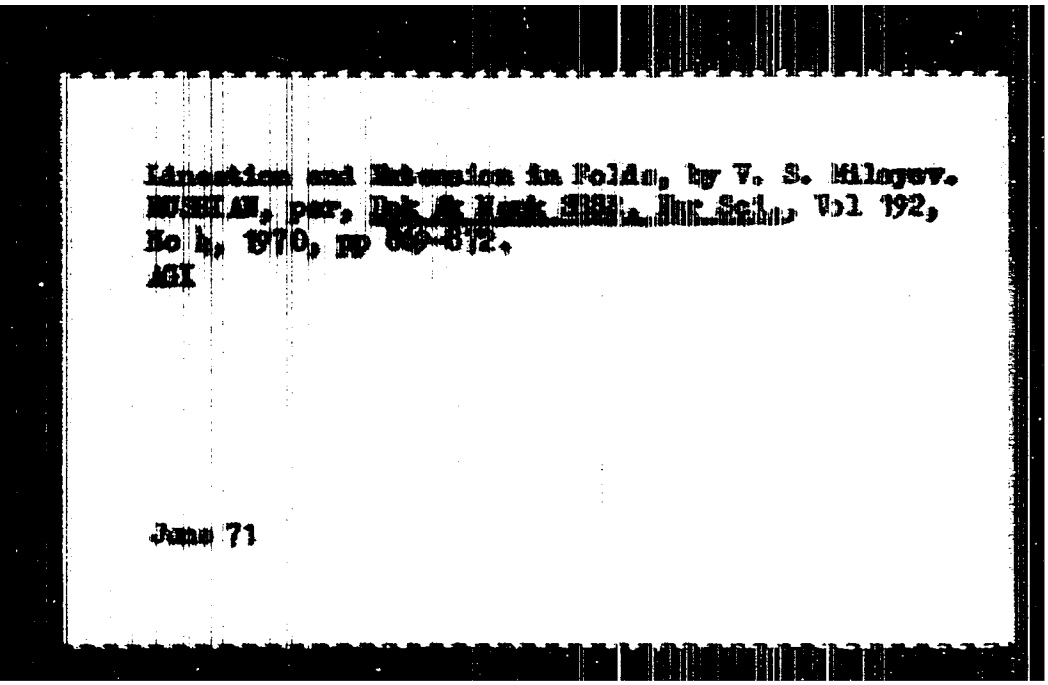

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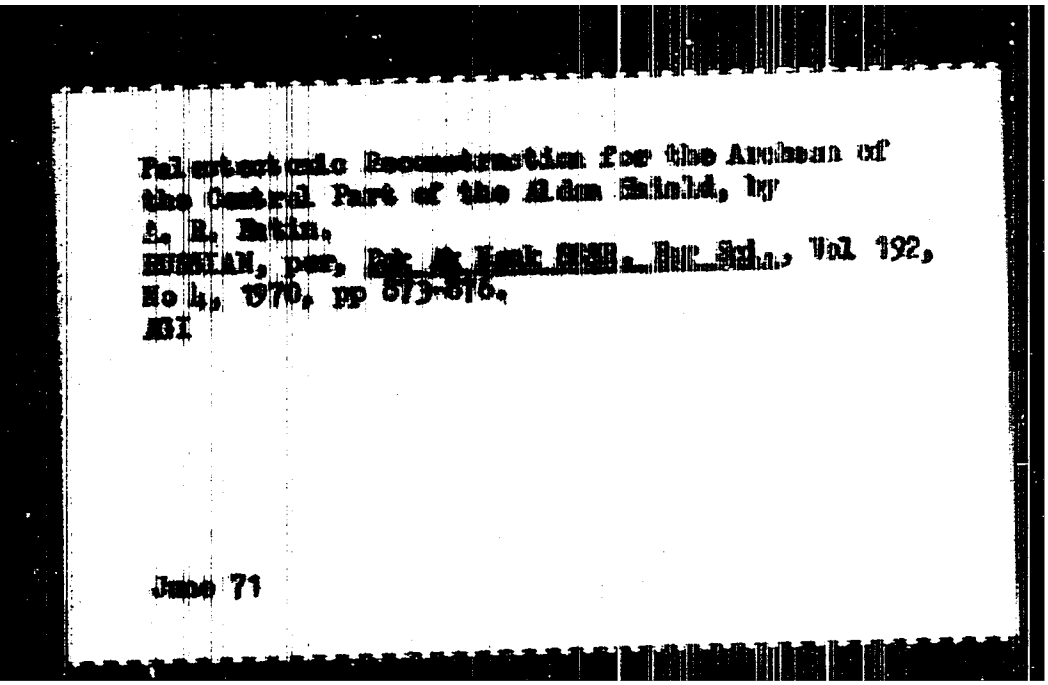

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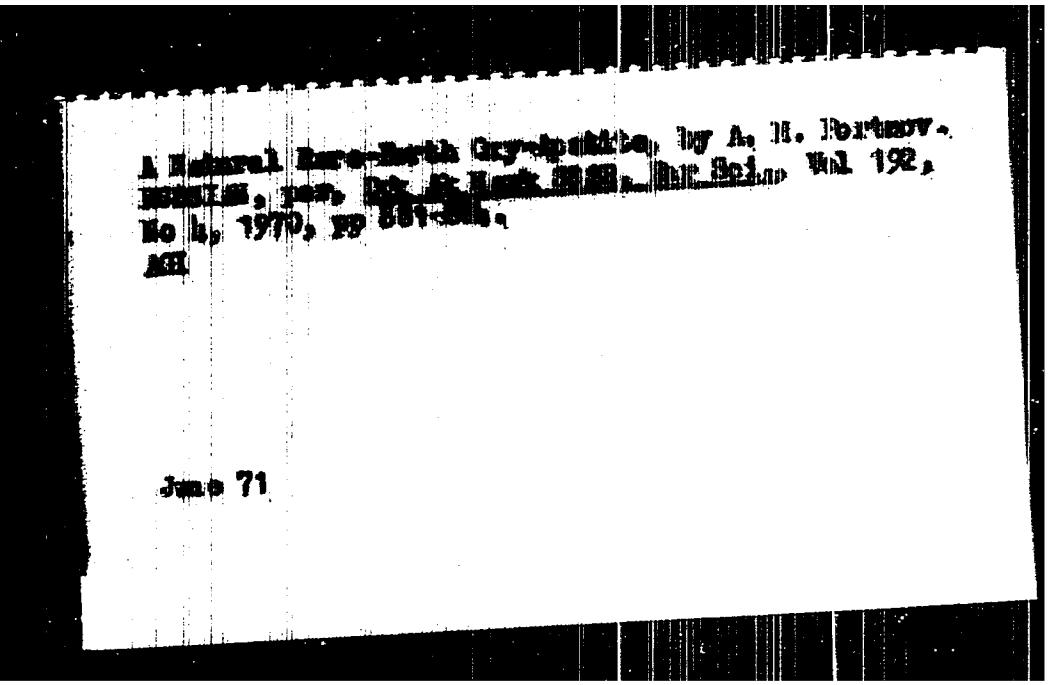

A Natural Rare-Earth Cryptomelane, by A. N. Bortnov-
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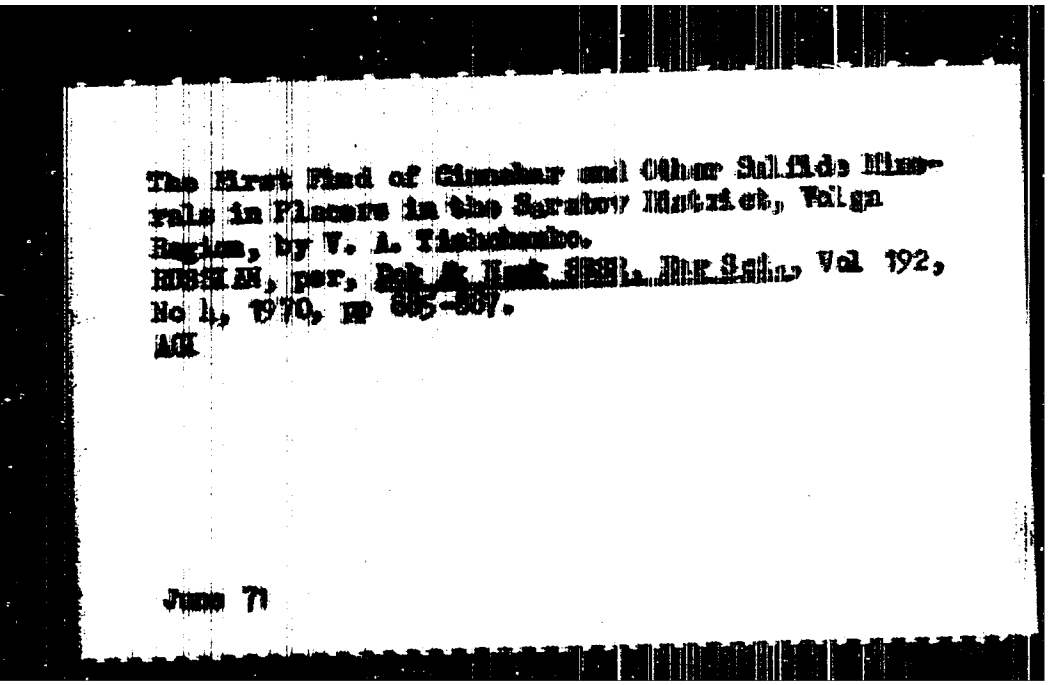

The First Find of Cinnabar and Other Sulfide Minerals in Placers in the Sarabuy District, Volgo Region, by V. A. Tikhonenko.
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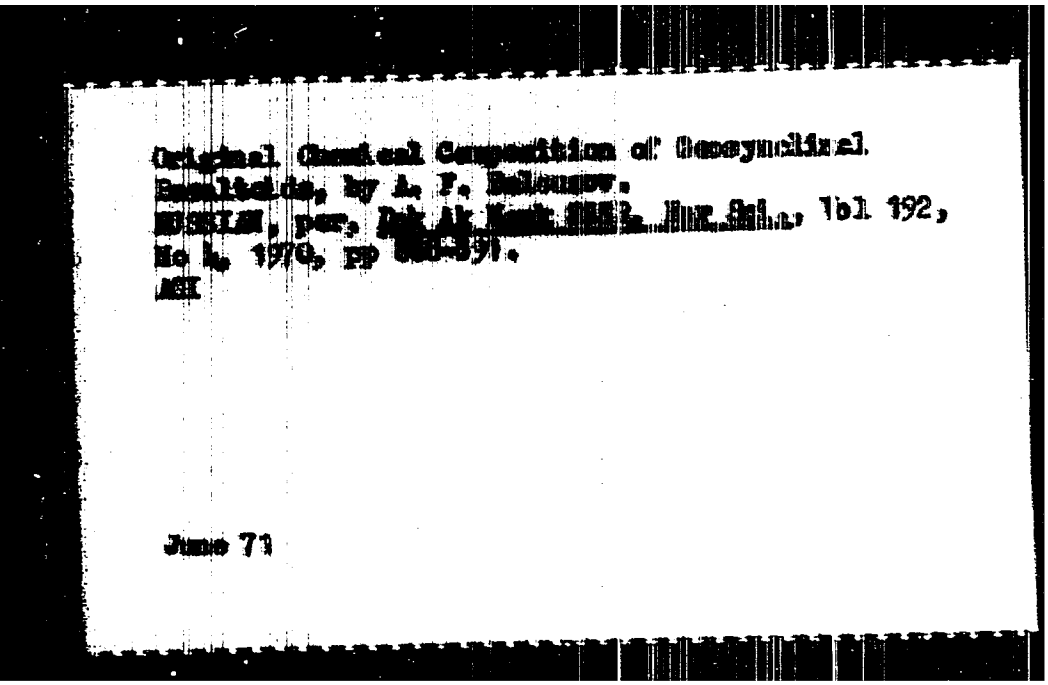

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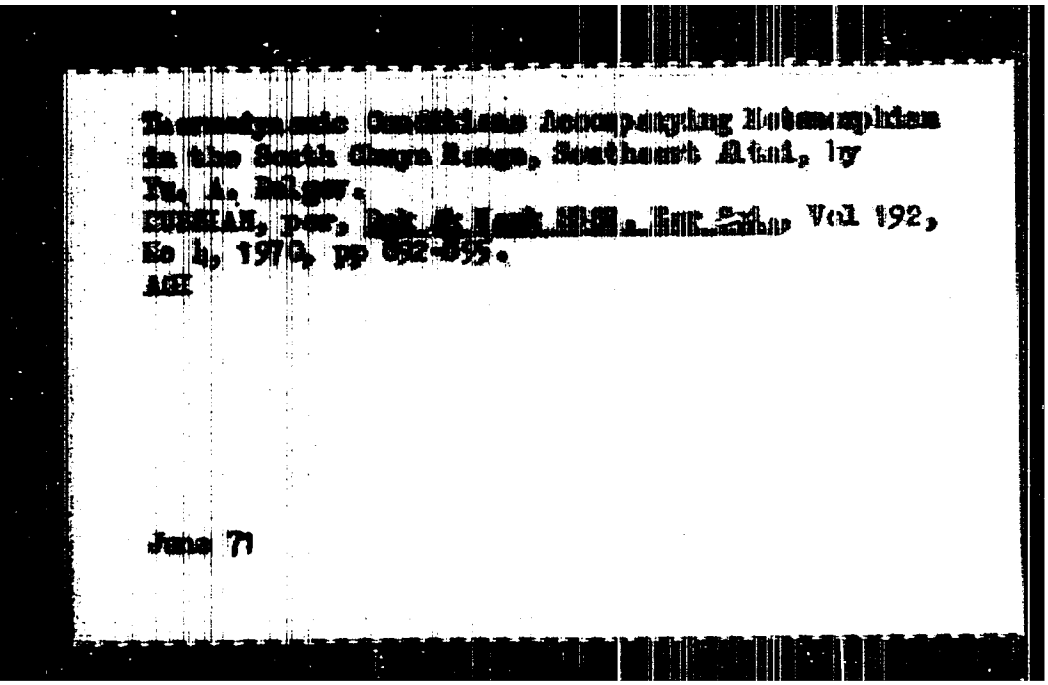

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in the South Chugwater Range, Southeast Alaska, by
Ta. A. Ridgway.
[illegible], Vol 192,
No 4, 1974, pp [illegible].
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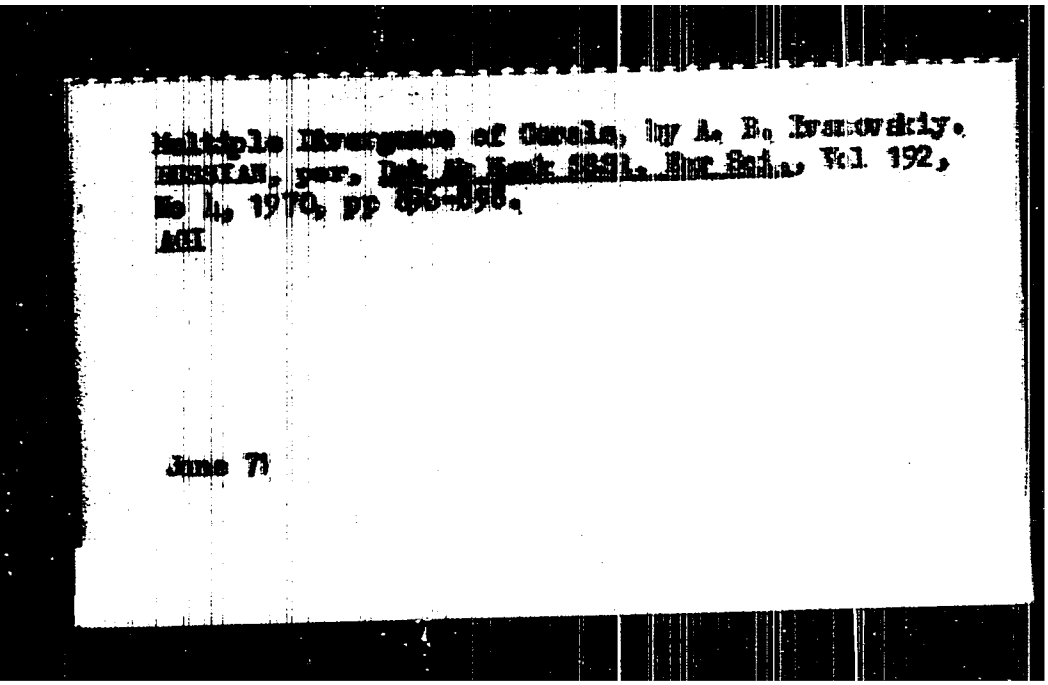

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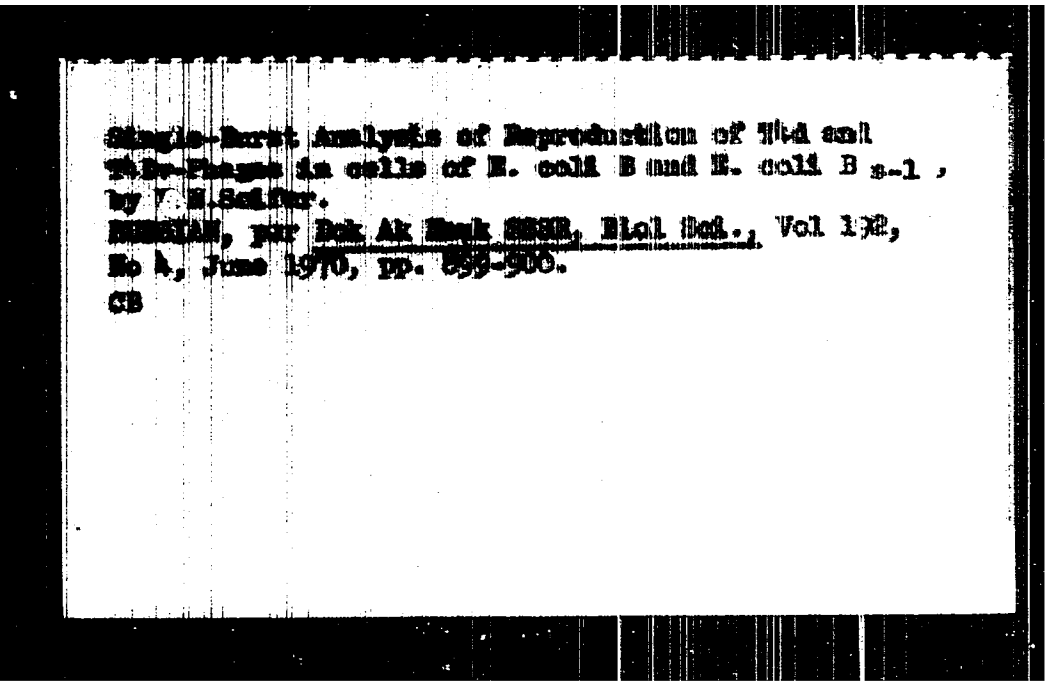

Single-Burst Analysis of Reproduction of T1d and T2r-Phages in cells of E. coli B and E. coli B s-1 , by V. M.Zaitsev.
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Primary Production as a Function of the Structure of a Phytoplankton Community, by V.D. Fedorov.
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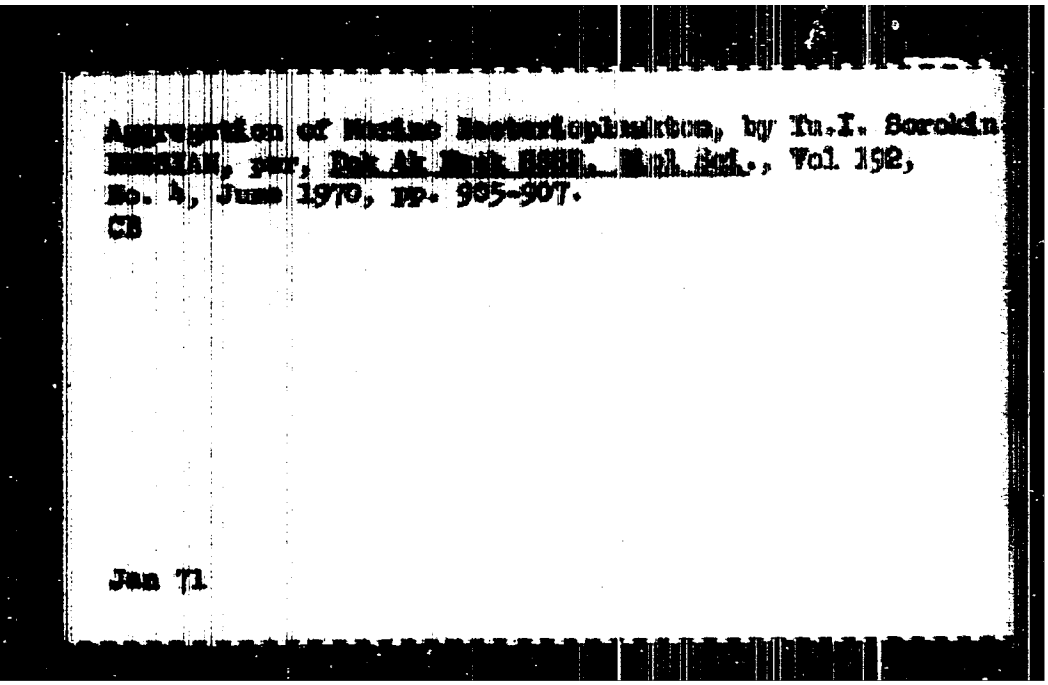

Aggregation of Marine Heterotrophic Bacteria, by Yu.I. Sorokin
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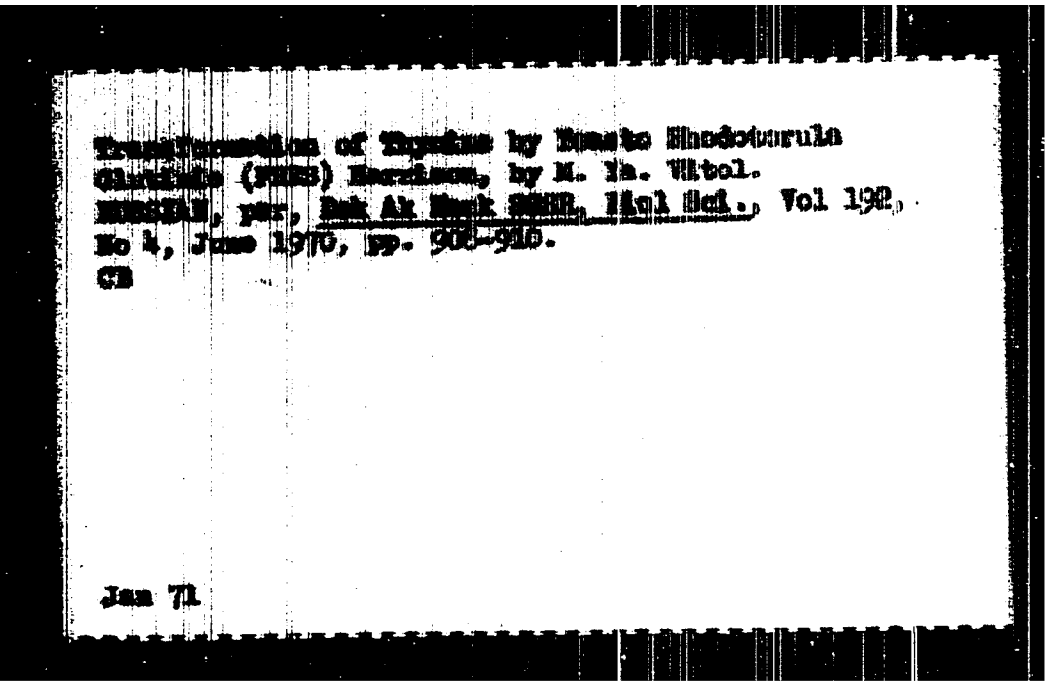

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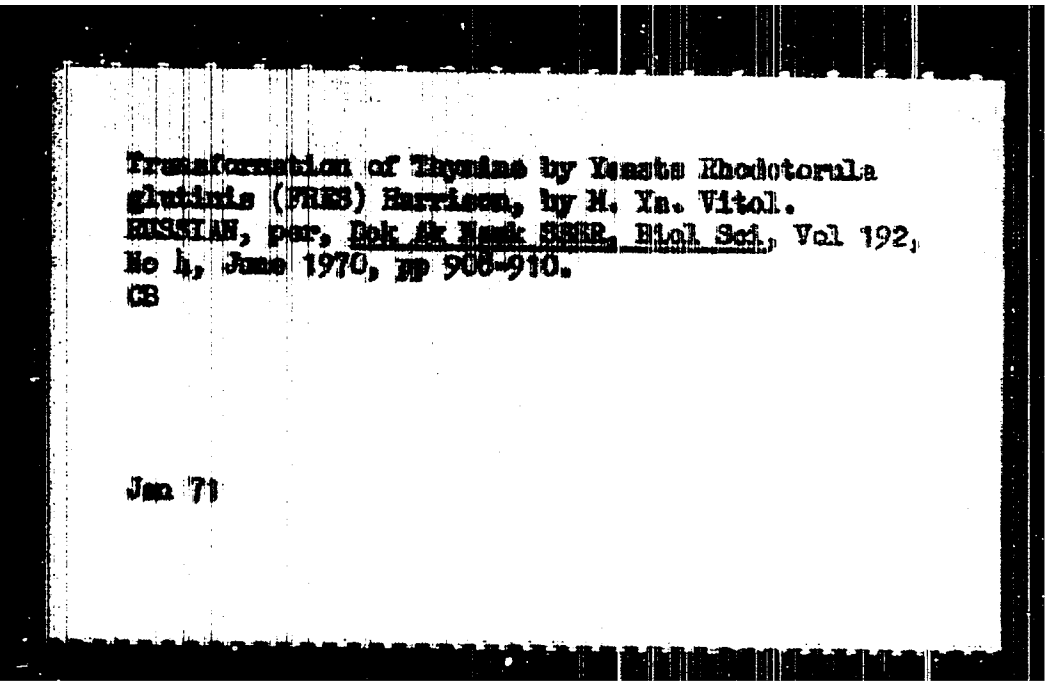

Transformation of Thymine by Yeasts Rhodotorula glutinis (FRES) Harrison, by M. Yu. Vitol.
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Action Spectrum of Emerson Effect and Interaction of Photochemical Pigment Systems of Higher Plants in Induction Phase, by E. A. Ostrumov.
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Change in Radioactivity and Amount of SH Groups in Early Development of Pond Loach, by I. B. Salimova.
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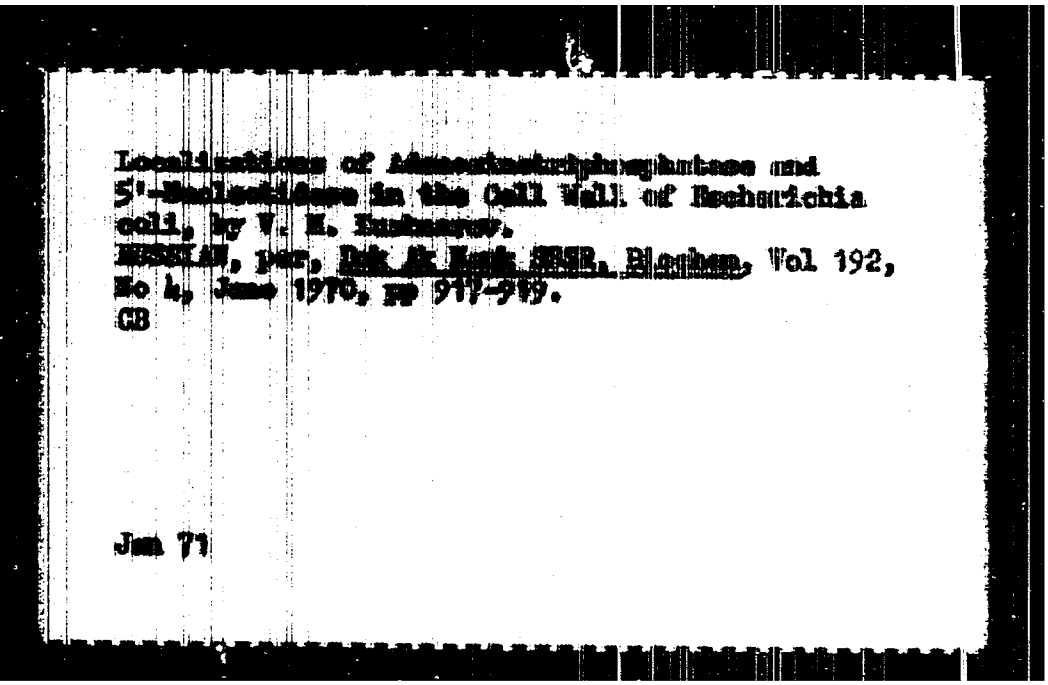

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